*Diversity and Distributions*

**SUPPORTING INFORMATION**

**Unravelling the evolutionary origins of biogeographic assemblages**

Barnabas H. Daru, Michelle van der Bank and T. Jonathan Davies

**Appendix S1** Appendix S1 Supporting tables (Table S1 & S2), figure (Fig. S1) and data (Data S1 and S2).

**Table S1.** Voucher information and GenBank/EBI accession numbers for trees in southern Africa. Taxa with only genus names are those which are not southern African, but are included to have a representation of the lineage.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Taxon Author | Order | Family APG | Voucher (Herbarium) | Genbank *rbcLa* | Genbank *matK* |
| *Abutilon angulatum* (Guill. & Perr.) Mast. | Malvales | Malvaceae | OM1934 *(JRAU)* | JX572177 | JX517944 |
| *Abutilon sonneratianum* (Cav.) Sweet | Malvales | Malvaceae | LTM034 *(JRAU)* | JX572178 | JX518201 |
| *Acalypha chirindica* S.Moore | Malpighiales | Euphorbiaceae | OM2341 *(JRAU)* | JX572236 | JX518178 |
| *Acalypha glabrata* f. *pilosior* (Kuntze) Prain & Hutch. | Malpighiales | Euphorbiaceae | OM1979 *(JRAU)* | JX572238 | JX518120 |
| *Acalypha glabrata* Thunb. | Malpighiales | Euphorbiaceae | OM0441 *(JRAU)* | JX572237 | JX517655 |
| *Acokanthera oblongifolia* (Hochst.) Benth. & Hook.f. ex B.D.Jacks. | Gentianales | Apocynaceae | OM2240 *(JRAU)* | JX572239 | JX517911 |
| *Acokanthera oppositifolia* (Lam.) Codd | Gentianales | Apocynaceae | OM3240 *(JRAU)* | JX572240 | JX517680 |
| *Acokanthera rotundata* (Codd) Kupicha | Gentianales | Apocynaceae | OM2009 *(JRAU)* | JF265266 | JF270623 |
| *Acridocarpus natalitius* A.Juss. | Malpighiales | Malpighiaceae | OM2034 *(JRAU)* | JF265267 | JF270624 |
| *Adansonia digitata* L. | Malvales | Malvaceae | OM1306 *(JRAU)* | JQ025018 | JQ024933 |
| *Adenia fruticosa* Burtt Davy | Malpighiales | Passifloraceae | OM1950 *(JRAU)* | JX572241 | JX905957 |
| *Adenia gummifera* (Harv.) Harms | Malpighiales | Passifloraceae | OM2473 *(JRAU)* | JX572242 | JX517347 |
| *Adenia spinosa* Burtt Davy | Malpighiales | Passifloraceae | OM1618 *(JRAU)* | JF265269 | JX905950 |
| *Adenium multiflorum* Klotzsch | Gentianales | Apocynaceae | OM1161 *(JRAU)* | JX572243 | JX517509 |
| *Adenium swazicum* Stapf | Gentianales | Apocynaceae | OM1172 *(JRAU)* | JX572244 | JX517457 |
| *Adenopodia spicata* (E.Mey.) C.Presl | Fabales | Fabaceae | MWC28710 *(K)* | JX572245 | JX517808 |
| *Afrocanthium lactescens* (Hiern) Lantz | Gentianales | Rubiaceae | Luke&Luke 9045 *(UPS)* | - | HM119502.1 |
| *Afrocanthium mundianum* (Cham. & Schltdl.) Lantz | Gentianales | Rubiaceae | Abbott9224 *(BNRH)* | JX572367 | JX517319 |
| *Afrocanthium racemulosum* (S.Moore) Lantz | Gentianales | Rubiaceae | OM2592 *(JRAU)* | JX572246 | JX517417 |
| *Afrocarpus falcatus* (Thunb.) C.N.Page | Pinales | Podocarpaceae | Adelaide BG G870288 | AF249589.1 | AF457111.1 |
| *Afzelia quanzensis* Welw. | Fabales | Fabaceae | OM2113 *(JRAU)* | JX572247 | JX518045 |
| *Alangium chinense* (Lour.) Harms | Cornales | Cornaceae | US Natl. Arb. 49003 / Arnold Arb. #15866 | L11209.2 | JF308671.1 |
| *Alberta magna* E.Mey. | Gentianales | Rubiaceae | Abbott9117 *(BNRH)* | JX572251 | JX517760 |
| *Albizia adianthifolia* (Schum.) W.Wight | Fabales | Fabaceae | OM2610 *(JRAU)* | JX572252 | JX518130 |
| *Albizia amara* subsp. *sericocephala* (Benth.) Brenan | Fabales | Fabaceae | OM2136 *(JRAU)* | JX572253 | JX517531 |
| *Albizia anthelmintica* Brongn. | Fabales | Fabaceae | OM2576 *(JRAU)* | JX572254 | JX517977 |
| *Albizia brevifolia* Schinz | Fabales | Fabaceae | OM0826 *(JRAU)* | JF265276 | JF270632 |
| *Albizia forbesii* Benth. | Fabales | Fabaceae | OM0331 *(JRAU)* | JX572255 | JX517431 |
| *Albizia glaberrima* (Schum. & Thonn.) Benth. | Fabales | Fabaceae | OM2605 *(JRAU)* | JX572256 | JX518104 |
| *Albizia harveyi* E.Fourn. | Fabales | Fabaceae | OM0773 *(JRAU)* | JX572257 | JX518176 |
| *Albizia petersiana* subsp. *evansii* (Burtt Davy) Brenan | Fabales | Fabaceae | OM1378 *(JRAU)* | JX572258 | JX517499 |
| *Albizia suluensis* Gerstner | Fabales | Fabaceae | OM2227 *(JRAU)* | JX572259 | JX517858 |
| *Albizia tanganyicensis* Baker f. | Fabales | Fabaceae | OM1972 *(JRAU)* | JF265280 | JF270636 |
| *Albizia versicolor* Oliv. | Fabales | Fabaceae | OM2535 *(JRAU)* | JX572260 | JX518194 |
| *Albizia zimmermannii* Harms | Fabales | Fabaceae | OM2363 *(JRAU)* | JX572261 | JX517424 |
| *Alchornea hirtella* f. *glabrata* (Müll.Arg.) Pax & K.Hoffm. | Malpighiales | Euphorbiaceae | MWC36209 *(K)* | JX572262 | JX518052 |
| *Alchornea laxiflora* (Benth.) Pax & K.Hoffm. | Malpighiales | Euphorbiaceae | OM2330 *(JRAU)* | JX572263 | JX517659 |
| *Allocassine laurifolia* (Harv.) N.Robson | Celastrales | Celastraceae | Abbott9147 *(BNRH)* | JX572264 | JX517481 |
| *Allophylus africanus* P.Beauv. | Sapindales | Sapindaceae | Abbott9141 *(BNRH)* | JX572265 | JX518006 |
| *Allophylus decipiens* (E.Mey.) Radlk. | Sapindales | Sapindaceae | OM1846 *(JRAU)* | JF265283 | JF270639 |
| *Allophylus dregeanus* (Sond.) De Winter | Sapindales | Sapindaceae | Abbott9136 *(BNRH)* | JX572266 | JX518230 |
| *Allophylus natalensis* (Sond.) De Winter | Sapindales | Sapindaceae | OM2224 *(JRAU)* | - | JX905946 |
| *Allophylus rubifolius* (Hochst. ex A.Rich.) Engl. | Sapindales | Sapindaceae | OM2348 *(JRAU)* | JX572267 | JX517604 |
| *Aloe africana* Mill. | Asparagales | Xanthorrhoeaceae | OM3190 *(JRAU)* | JX572268 | JX518056 |
| *Aloe angelica* Pole-Evans | Asparagales | Xanthorrhoeaceae | OM2960 *(JRAU)* | - | JQ024109 |
| *Aloe arborescens* Mill. | Asparagales | Xanthorrhoeaceae | Abbott9167 *(BNRH)* | JX572272 | JX518144 |
| *Aloe barberae* Dyer | Asparagales | Xanthorrhoeaceae | Abbott9219 *(BNRH)* | JX572274 | JX518237 |
| *Aloe castanea* Schönland | Asparagales | Xanthorrhoeaceae | OM2961 *(JRAU)* | - | JQ024120 |
| *Aloe comosa* Marloth & A.Berger | Asparagales | Xanthorrhoeaceae | BHD385 *(JRAU)* | JQ024499 | JQ024124 |
| *Aloe dichotoma* Masson | Asparagales | Xanthorrhoeaceae | OM2953 *(JRAU)* | JQ024501 | JQ024126 |
| *Aloe dichotoma* subsp. *pillansii* (L.Guthrie) Zonn. | Asparagales | Xanthorrhoeaceae | BHD390 *(JRAU)* | JQ024502 | JQ024127 |
| *Aloe dichotoma* subsp. *ramosissima* (Pillans) Zonn. | Asparagales | Xanthorrhoeaceae | OM2954 *(JRAU)* | JQ024503 | JQ024128 |
| *Aloe excelsa* A.Berger | Asparagales | Xanthorrhoeaceae | OM1621 *(JRAU)* | JF265284 | JF270640 |
| *Aloe ferox* Mill. | Asparagales | Xanthorrhoeaceae | Abbott9235 *(BNRH)* | JX572282 | JX518209 |
| *Aloe hexapetala* Salm-Dyck. | Asparagales | Xanthorrhoeaceae | BHD394 *(JRAU)* | JQ024515 | JQ024141 |
| *Aloe marlothii* A.Berger | Asparagales | Xanthorrhoeaceae | OM1490 *(JRAU)* | JF265285 | JF270641 |
| *Aloe plicatilis* (L.) Mill. | Asparagales | Xanthorrhoeaceae | BHD193 *(JRAU)* | JQ024531 | JQ024159 |
| *Aloe pluridens* Haw. | Asparagales | Xanthorrhoeaceae | Abbott9217 *(BNRH)* | JX572293 | JX518078 |
| *Aloe spicata* L.f. | Asparagales | Xanthorrhoeaceae | OM1522 *(JRAU)* | JF265286 | JF270642 |
| *Aloe thraskii* Baker | Asparagales | Xanthorrhoeaceae | BHD411 *(JRAU)* | JQ024542 | JQ024170 |
| *Amblygonocarpus andongensis* (Oliv.) Exell & Torre | Fabales | Fabaceae | OM2609 *(JRAU)* | JX572301 | JX517615 |
| *Anastrabe integerrima* E.Mey. ex Benth. | Lamiales | Scrophulariaceae | OM2197 *(JRAU)* | KF147454 | KF147376 |
| *Ancylobothrys capensis* (Oliv.) Pichon | Gentianales | Apocynaceae | OM1615 *(JRAU)* | JX572303 | JX517602 |
| *Androstachys johnsonii* Prain | Malpighiales | Euphorbiaceae | OM3354 *(JRAU)* | - | JX517380 |
| *Anginon difforme* (L.) B.L.Burtt | Apiales | Apiaceae | OM2292 *(JRAU)* | JX572304 | JX518113 |
| *Anisotes formosissimus* (Klotzsch) Milne-Redh. | Lamiales | Acanthaceae | OM0868 *(JRAU)* | JF265288 | JF270643 |
| *Annona senegalensis* Pers. | Magnoliales | Annonaceae | OM2732 *(JRAU)* | JX572305 | JX517836 |
| *Anthocleista grandiflora* Gilg | Gentianales | Gentianaceae | OM2671 *(JRAU)* | JX572306 | JX518238 |
| *Antidesma venosum* E.Mey. ex Tul. | Malpighiales | Euphorbiaceae | 223021 *(IBSC)* | - | HQ415372.1 |
| *Aphloia theiformis* (Vahl) Benn. | Crossosomatales | Aphloiaceae | OM3397 *(JRAU)* | JX572308 | JX518161 |
| *Apodytes dimidiata* E.Mey. ex Arn. | Icacinales | Icacinaceae | OM2485 *(JRAU)* | JX572309 | JX517375 |
| *Argomuellera macrophylla* Pax | Malpighiales | Euphorbiaceae | Gereau6285 *(MO)* | AB267915.1 | AB268019.1 |
| *Artabotrys brachypetalus* Benth. | Magnoliales | Annonaceae | OM2697 *(JRAU)* | JX572311 | JX517688 |
| *Aspalathus linearis* (Burm.f.) R.Dahlgren | Fabales | Fabaceae | AMM4783 *(BOL)* | JX572312 | JX517437 |
| *Aspalathus pendula* R.Dahlgren | Fabales | Fabaceae | AMM4066 *(BOL)* | JX572313 | JX518088 |
| *Atalaya alata* (Sim) H.M.L.Forbes | Sapindales | Sapindaceae | Chase1126 *(K)* | AY724345.1 | AY724274.1 |
| *Atalaya natalensis* R.A.Dyer | Sapindales | Sapindaceae | Abbott9212 *(BNRH)* | JX572315 | JX517838 |
| *Avicennia marina* (Forssk.) Vierh. | Lamiales | Acanthaceae | OM2475 *(JRAU)* | JX572318 | JX518100 |
| *Azanza garckeana* (F.Hoffm.) Exell & Hillc. | Malvales | Malvaceae | OM2525 *(JRAU)* | JX572319 | JX517364 |
| *Azima tetracantha* Lam. | Brassicales | Salvadoraceae | OM1315 *(JRAU)* | JX572320 | JX517351 |
| *Bachmannia woodii* (Oliv.) Gilg | Brassicales | Capparaceae | MWC35838 *(K)* | JX572321 | JX518041 |
| *Baikiaea plurijuga* Harms | Fabales | Fabaceae | M660 *(JRAU)* | JX572322 | JX517704 |
| *Balanites aegyptiaca* (L.) Delile | Zygophyllales | Zygophyllaceae | OM3548 *(JRAU)* | JX572323 | JX517722 |
| *Balanites maughamii* Sprague | Zygophyllales | Zygophyllaceae | OM0994 *(JRAU)* | JX572324 | JX517309 |
| *Balanites pedicellaris* Mildbr. & Schltr. | Zygophyllales | Zygophyllaceae | OM0901 *(JRAU)* | JF265297 | JF270651 |
| *Baphia massaiensis* subsp. *obovata* (Schinz) Brummitt | Fabales | Fabaceae | RBN130 *(KNP)* | JF265298 | JF270652 |
| *Baphia racemosa* (Hochst.) Baker | Fabales | Fabaceae | OM2221 *(JRAU)* | - | JX517582 |
| *Barleria albostellata* C.B.Clarke | Lamiales | Acanthaceae | OM0899 *(JRAU)* | JF265299 | JF270653 |
| *Barleria rotundifolia* Oberm. | Lamiales | Acanthaceae | OM1327 *(JRAU)* | JF265300 | JF270654 |
| *Barringtonia racemosa* (L.) Spreng. | Ericales | Lecythidaceae | OM1830 *(JRAU)* | JX572325 | JX517528 |
| *Bauhinia galpinii* N.E.Br. | Fabales | Fabaceae | Forest347 *(NBG)* | EU361875.1 | AM234262.1 |
| *Bauhinia natalensis* Hook. | Fabales | Fabaceae | CS07 *(JRAU)* | JX572326 | JX518033 |
| *Bauhinia petersiana* Bolle | Fabales | Fabaceae | OM2243 *(JRAU)* | JX572327 | JX517937 |
| *Bauhinia tomentosa* L. | Fabales | Fabaceae | OM2391 *(JRAU)* | JX572328 | JX517621 |
| *Bauhinia variegata* L. | Fabales | Fabaceae | Abbott24907 *(FLAS)* | GU135196.1 | GU135033.1 |
| *Berchemia discolor* (Klotzsch) Hemsl. | Rosales | Rhamnaceae | OM2437 *(JRAU)* | JX572329 | JX517834 |
| *Berchemia zeyheri* (Sond.) Grubov | Rosales | Rhamnaceae | OM1165 *(JRAU)* | JX572330 | JX517781 |
| *Bersama lucens* (Hochst.) Szyszyl. | Geraniales | Melianthaceae | OM1562 *(JRAU)* | JF265304 | JF270657 |
| *Bersama swinnyi* Phillips | Geraniales | Melianthaceae | OM2205 *(JRAU)* | - | KF147377 |
| *Bersama tysoniana* Oliv. | Geraniales | Melianthaceae | OM1891 *(JRAU)* | JX572331 | JX517517 |
| *Berzelia lanuginosa* (L.) Brongn. | Bruniales | Bruniaceae | OM3091 *(JRAU)* | JX572332 | JX517959 |
| *Bivinia jalbertii* Tul. | Malphigiales | Salicaceae | OM2418 *(JRAU)* | JX572333 | JX517831 |
| *Blighia unijugata* Baker | Sapindales | Sapindaceae | OM1856 *(JRAU)* | JX572334 | JX517638 |
| *Bolusanthus speciosus* (Bolus) Harms | Fabales | Fabaceae | OM0240 *(JRAU)* | JF265305 | JF270658 |
| *Boscia albitrunca* (Burch.) Gilg & Benedict | Brassicales | Capparaceae | OM1274 *(JRAU)* | JX572338 | JX518051 |
| *Boscia angustifolia* var. *corymbosa* (Gilg) DeWolf | Brassicales | Capparaceae | OM2069 *(JRAU)* | - | JX517529 |
| *Boscia foetida* Schinz | Brassicales | Capparaceae | OM0296 *(JRAU)* | JF265309 | JF270662 |
| *Boscia foetida* subsp. *filipes* (Gilg) Lötter. | Brassicales | Capparaceae | OM1916 *(JRAU)* | JX572339 | JX518084 |
| *Boscia mossambicensis* Klotzsch | Brassicales | Capparaceae | OM0250 *(JRAU)* | JX572340 | JX517670 |
| *Boscia salicifolia* Oliv. | Brassicales | Capparaceae | OM2543 *(JRAU)* | JX572341 | JX518071 |
| *Bowkeria cymosa* MacOwan | Lamiales | Scrophulariaceae | OM2026 *(JRAU)* | JX572342 | JX517768 |
| *Bowkeria verticillata* (Eckl. & Zeyh.) Druce | Lamiales | Scrophulariaceae | OM&MvdB72 *(JRAU)* | JX572343 | JX517524 |
| *Brabejum stellatifolium* L. | Proteales | Proteaceae | OM2257 *(JRAU)* | JX572344 | JX517823 |
| *Brachylaena discolor* DC. | Asterales | Asteraceae | BS0103 *(JRAU)* | JQ412332 | JQ412216 |
| *Brachylaena discolor* var. *transvaalensis* (E.Phillips & Schweick.) Beentje. | Asterales | Asteraceae | OM0571 *(JRAU)* | JF265312 | JF270665 |
| *Brachylaena elliptica* (Thunb.) Less. | Asterales | Asteraceae | Koekemoer&Funk 1971 *(PRE)* | EU384952.1 | EU385330.1 |
| *Brachylaena huillensis* O.Hoffm. | Asterales | Asteraceae | OM0247 *(JRAU)* | JF265311 | JF270664 |
| *Brachylaena neriifolia* (L.) R.Br. | Asterales | Asteraceae | OM3093 *(JRAU)* | JX572345 | JX517590 |
| *Brachylaena rotundata* S.Moore | Asterales | Asteraceae | OM1938 *(JRAU)* | JX572346 | JX518142 |
| *Brachystegia boehmii* Taub. | Fabales | Fabaceae | OM3534 *(JRAU)* | JX572347 | JX518131 |
| *Brachystegia stipulata* De Wild. | Fabales | Fabaceae | OM2043 *(BNRH)* | KF147455 | KF147378 |
| *Brackenridgea zanguebarica* Oliv. | Malpighiales | Ochnaceae | OM2377 *(BNRH)* | KF147456 | KF147379 |
| *Breonadia salicina* (Vahl) Hepper & J.R.I.Wood | Gentianales | Rubiaceae | OM2571 *(JRAU)* | JX572348 | JX518162 |
| *Brexia madagascariensis* (Lam.) Thouars ex Ker Gawl. | Celastrales | Celastraceae | OM2676 *(JRAU)* | JX572349 | JX517980 |
| *Bridelia atroviridis* Müll.Arg. | Malpighiales | Euphorbiaceae | Mwangoka1371 *(M)* | - | FJ439961.1 |
| *Bridelia cathartica* Bertol. | Malpighiales | Euphorbiaceae | OM0455 *(JRAU)* | JX572350 | JX517968 |
| *Bridelia micrantha* (Hochst.) Baill. | Malpighiales | Euphorbiaceae | OM1435 *(JRAU)* | JF265315 | JF270668 |
| *Bridelia mollis* Hutch. | Malpighiales | Euphorbiaceae | OM1958 *(JRAU)* | JX572351 | JX518053 |
| *Bridelia tenuifolia* Müll.Arg. | Malpighiales | Euphorbiaceae | Leyens&Lobin206 *(M)* | - | FJ439963.1 |
| *Bruguiera gymnorhiza* (L.) Lam. | Malpighiales | Rhizophoraceae | OM2487 *(JRAU)* | JX905966 | AF105088 |
| *Brunia albifora* Phillips | Bruniales | Bruniaceae | OM3116 *(JRAU)* | JX572352 | JX517948 |
| *Buddleja dysophylla* (Benth.) Radlk. | Lamiales | Scrophulariaceae | OM2296 *(JRAU)* | JX572353 | JX518066 |
| *Buddleja saligna* Willd. | Lamiales | Scrophulariaceae | OM1783 *(JRAU)* | JX572354 | JX518195 |
| *Buddleja salviifolia* (L.) Lam. | Lamiales | Scrophulariaceae | OM1780 *(JRAU)* | JX572355 | JX517705 |
| *Burchellia bubalina* (L.f.) Sims | Gentianales | Rubiaceae | OM3160 *(JRAU)* | JX572356 | JX517467 |
| *Burkea africana* Hook. | Fabales | Fabaceae | OM2128 *(JRAU)* | JX572357 | JX517992 |
| *Burttdavya nyasica* Hoyle | Gentianales | Rubiaceae | OM1666 *(JRAU)* | JX572358 | JX517314 |
| *Buxus macowanii* Oliv. | Buxales | Buxaceae | OM1762 *(JRAU)* | JX572359 | JX517876 |
| *Buxus natalensis* (Oliv.) Hutch. | Buxales | Buxaceae | OM1768 *(JRAU)* | JX572360 | JX517505 |
| *Cadaba aphylla* (Thunb.) Wild | Brassicales | Capparaceae | OM3203 *(JRAU)* | JX572361 | JX517921 |
| *Cadaba kirkii* Oliv. | Brassicales | Capparaceae | OM3579 *(JRAU)* | JX572362 | JX517687 |
| *Cadaba termitaria* N.E.Br. | Brassicales | Capparaceae | OM1930 *(JRAU)* | JF265318 | JF270671 |
| *Calodendrum capense* (L.f.) Thunb. | Sapindales | Rutaceae | OM1542 *(JRAU)* | JF265319 | JF270672 |
| *Calpurnia aurea* (Aiton) Benth. | Fabales | Fabaceae | OM1532 *(JRAU)* | JF265320 | JF270673 |
| *Calpurnia sericea* Harv. | Fabales | Fabaceae | Abbott9196 *(BNRH)* | JX572364 | JX518205 |
| *Canthium armatum* (K.Schum.) Lantz | Gentianales | Rubiaceae | OM1548 *(JRAU)* | JX572859 | JX517643 |
| *Canthium ciliatum* (D.Dietr.) Kuntze | Gentianales | Rubiaceae | OM1741 *(JRAU)* | JX572365 | JX518137 |
| *Canthium inerme* (L.f.) Kuntze | Gentianales | Rubiaceae | OM1547 *(JRAU)* | JX572366 | JX517491 |
| *Canthium setiflorum* Hiern | Gentianales | Rubiaceae | OM0574 *(JRAU)* | JX572368 | JX518042 |
| *Canthium spinosum* (Klotzsch ex Eckl. & Zeyh.) Kuntze | Gentianales | Rubiaceae | Abbott9256 *(BNRH)* | JX572369 | JX517559 |
| *Canthium suberosum* Codd | Gentianales | Rubiaceae | Abbott9239 *(BNRH)* | JX572370 | JX517637 |
| *Canthium vanwykii* Tilney & Kok | Gentianales | Rubiaceae | Abbott9155 *(BNRH)* | JX572371 | JX517690 |
| *Capparis erythrocarpos* Isert | Brassicales | Capparaceae | OM2332 *(JRAU)* | JX572372 | JX517706 |
| *Capparis fascicularis* DC. | Brassicales | Capparaceae | OM1640 *(JRAU)* | JF265323 | JF270676 |
| *Capparis sepiaria* var. *subglabra* (Oliv.) DeWolf | Brassicales | Capparaceae | OM2746 *(JRAU)* | JX572373 | JX517328 |
| *Capparis tomentosa* Lam. | Brassicales | Capparaceae | OM1112 *(JRAU)* | JX572374 | JX518213 |
| *Carissa bispinosa* (L.) Desf. ex Brenan | Gentianales | Apocynaceae | OM0409 *(JRAU)* | JX572375 | JX518098 |
| *Carissa haematocarpa* (Eckl.) A.DC. | Gentianales | Apocynaceae | OM3065 *(JRAU)* | KF147457 | KF147380 |
| *Carissa macrocarpa* (Eckl.) A.DC. | Gentianales | Apocynaceae | OM1751 *(JRAU)* | JX572377 | JX517764 |
| *Carissa praetermissa* Kupicha | Gentianales | Apocynaceae | OM2650 *(JRAU)* | JX572378 | JX518202 |
| *Carpolobia goetzei* Gürke | Fabales | Polygalaceae | OM2459 *(JRAU)* | JX572380 | JX517551 |
| *Casearia gladiiformis* Mast. | Malphigiales | Salicaceae | OM2323 *(JRAU)* | JX572383 | JX517926 |
| *Casearia sp. nov*. Abbott | Malphigiales | Salicaceae | Abbott9191 *(BNRH)* | JX573112 | JX905955 |
| *Casearia sp. nov*. Burrows | Malphigiales | Salicaceae | Burrows12551 *(BNRH)* | KF147458 | - |
| *Cassia abbreviata* Oliv. | Fabales | Fabaceae | OM2047 *(JRAU)* | JX572384 | JX517898 |
| *Cassia abbreviata* subsp. *beareana* (Holmes) Brenan | Fabales | Fabaceae | OM3388 *(JRAU)* | JX572385 | JX518172 |
| *Cassia afrofistula* Brenan | Fabales | Fabaceae | OM2629 *(JRAU)* | JX572386 | JX518010 |
| *Cassine crocea* (Thunb.) C.Presl | Celastrales | Celastraceae | Abbott9197 *(BNRH)* | JX572546 | JX517420 |
| *Cassine matabelica* (Loes.) Steedman | Celastrales | Celastraceae | Archer s.n. *(PRE)* | - | DQ217537.1 |
| *Cassine peragua* L. | Celastrales | Celastraceae | Abbott9178 *(BNRH)* | JX572546 | JX517420 |
| *Cassine schinoides* (Spreng.) R.H.Archer | Celastrales | Celastraceae | Van Jaarsveld s.n. *(PRE)* | - | DQ217536.1 |
| *Cassine transvaalensis* (Burtt Davy) Codd. | Celastrales | Celastraceae | OM1229 *(JRAU)* | JX572547 | JX517826 |
| *Cassinopsis ilicifolia* (Hochst.) Sleumer | Icacinales | Icacinaceae | OM1892 *(JRAU)* | JF265330 | JF270683 |
| *Cassinopsis tinifolia* Harv. | Icacinales | Icacinaceae | Abbott9166 *(BNRH)* | JX572388 | JX517588 |
| *Cassipourea gummiflua* Tul. | Malpighiales | Rhizophoraceae | OM1882 *(JRAU)* | JX572389 | JX517458 |
| *Cassipourea malosana* (Baker) Alston | Malpighiales | Rhizophoraceae | Abbott9115 *(BNRH)* | JX572390 | JX517355 |
| *Catha edulis* (Vahl) Endl. | Celastrales | Celastraceae | OM2079 *(JRAU)* | JX572392 | JX517954 |
| *Catunaregam obovata* (Hochst.) A.E.Gon. | Gentianales | Rubiaceae | OM3277 *(JRAU)* | JX572393 | JX517479 |
| *Catunaregam swynnertonii* (S.Moore) Bridson | Gentianales | Rubiaceae | OM2353 *(JRAU)* | JX572394 | JX517530 |
| *Cavacoa aurea* (Cavaco) J.Léonard | Malpighiales | Euphorbiaceae | OM2035 *(JRAU)* | JX572395 | JX518036 |
| *Celtis africana* Burm.f. | Rosales | Ulmaceae | OM1225 *(JRAU)* | JF265333 | JF270686 |
| *Celtis gomphophylla* Baker | Rosales | Ulmaceae | Abbott9159 *(BNRH)* | JX572396 | JX517812 |
| *Celtis mildbraedii* Engl. | Rosales | Ulmaceae | OM1567 *(JRAU)* | JX572397 | JX517381 |
| *Cephalanthus natalensis* Oliv. | Gentianales | Rubiaceae | OM1583 *(JRAU)* | JF265334 | JF270687 |
| *Ceraria fruticulosa* H.Pearson & Stephens | Caryophyllales | Portulacaceae | EJE96 *(YU)* | AY875218.1 | AY875371.1 |
| *Ceriops tagal* (Perr.) C.B.Rob. | Malpighiales | Rhizophoraceae | SetoguchiS93028 *(MAK)* / Chang 9711902 *(SYS)* | AF006756.1 | AF105089.1 |
| *Chaetachme aristata* Planch. | Rosales | Ulmaceae | OM1530 *(JRAU)* | JX572399 | JX517429 |
| *Chazaliella abrupta* (Hiern) E.M.A.Petit & Verdc. | Gentianales | Oleaceae | OM2440 *(JRAU)* | JX572400 | JX518149 |
| *Chionanthus foveolatus* (E.Mey.) Stearn | Lamiales | Oleaceae | OM1832 *(JRAU)* | JF265336 | JF270689 |
| *Chionanthus peglerae* (C.H.Wright) Stearn | Lamiales | Oleaceae | OM1766 *(JRAU)* | JF265337 | JF270690 |
| *Chrysanthemoides monilifera* (L.) Norl. | Asterales | Asteraceae | Abbott9171 *(BNRH)* | JX572403 | JX517413 |
| *Chrysophyllum viridifolium* J.M.Wood & Franks | Ericales | Sapotaceae | OM2668 *(JRAU)* | JX572404 | JX518108 |
| *Cissus cactiformis* Gilg | Vitales | Vitaceae | OM1316 *(JRAU)* | JX572405 | JX517930 |
| *Cissus cornifolia* (Baker) Planch. | Vitales | Vitaceae | OM2542 *(JRAU)* | JX572406 | JX517833 |
| *Cissus integrifolia* (Baker) Planch. | Vitales | Vitaceae | OM2397 *(JRAU)* | JX572407 | JX517840 |
| *Cladostemon kirkii* (Oliv.) Pax & Gilg | Brassicales | Capparaceae | OM2389 *(JRAU)* | JX572409 | JX517981 |
| *Clausena anisata* (Willd.) Hook.f. ex Benth. | Sapindales | Rutaceae | Abbott9249 *(BNRH)* | JX572410 | JX517957 |
| *Cleistanthus polystachyus* subsp. milleri (Dunkley) Radcl.-Sm. | Malpighiales | Euphorbiaceae | Festo457 *(MO)* | - | FJ439971.1 |
| *Cleistanthus schlechteri* (Pax) Hutch. | Malpighiales | Euphorbiaceae | OM2539 *(JRAU)* | JX572411 | JX970903 |
| *Cleistochlamys kirkii* (Benth.) Oliv. | Magnoliales | Annonaceae | OM2339 *(JRAU)* | JX572412 | JX517486 |
| *Clematis brachiata* Thunb. | Ranunculales | Ranunculaceae | OM1974 *(JRAU)* | JF265340 | JF270693 |
| *Clerodendrum eriophyllum* Gürke | Lamiales | Lamiaceae | OM2759 *(JRAU)* | JX572413 | JX517512 |
| *Clerodendrum glabrum* E.Mey. | Lamiales | Lamiaceae | Abbott9161 *(BNRH)* | JX572414 | JX517832 |
| *Clerodendrum incisum* Klotzsch | Lamiales | Lamiaceae | Burrows11018 *(BNRH)* | KF147459 | KF147381 |
| *Clerodendrum ternatum* Schinz | Lamiales | Lamiaceae | Burrows12422 *(BNRH)* | KF147460 | KF147382 |
| *Cliffortia burchellii* Stapf | Rosales | Rosaceae | TEM.702.2 *(JRAU)* | KP110233 | KP110018 |
| *Cliffortia densa* Weim. | Rosales | Rosaceae | CM.702.26 *(JRAU)* | KP110019 | KP110234 |
| *Cliffortia ferruginea* L.f. | Rosales | Rosaceae | CM.710.22 *(JRAU)* | KP110235 | - |
| *Cliffortia filicaulis* Cham. & Schltdl. | Rosales | Rosaceae | HKM.711.19 *(JRAU)* | KP110236 | - |
| *Cliffortia graminea* L.f. | Rosales | Rosaceae | OM3089 *(JRAU)* | KM894269 | KM896939 |
| *Cliffortia heterophylla* Weim. | Rosales | Rosaceae | ET.625.13 *(JRAU)* | KP110237 | KP110020 |
| *Cliffortia serpyllifolia* Cham. & Schltdl. | Rosales | Rosaceae | TEM.704.9 *(JRAU)* | KP110238 | KP110021 |
| *Cliffortia stricta* Weim. | Rosales | Rosaceae | EFG.706.20 *(JRAU)* | KP110239 | KP110022 |
| *Cliffortia subsetacea* (Eckl. & Zeyh.) Diels ex Bolus & Wolley-Dod | Rosales | Rosaceae | CC.626.12 *(JRAU)* | KP110240 | KP110023 |
| *Cliffortia triloba* Harv. | Rosales | Rosaceae | SM.731.11 *(JRAU)* | KP110241 | - |
| *Clutia abyssinica* Jaub. & Spach | Malpighiales | Euphorbiaceae | Abbott9231 *(BNRH)* | JX572415 | JX518174 |
| *Clutia monticola* S.Moore | Malpighiales | Euphorbiaceae | Burrows12688 *(BNRH)* | KF147461 | - |
| *Clutia pulchella* L. | Malpighiales | Euphorbiaceae | Abbott9112 *(BNRH)* | JX572416 | JX517825 |
| *Clutia sp. nov.* Boerh*.* | Malpighiales | Euphorbiaceae | Abbott9205 *(BNRH)* | JX572417 | JX517450 |
| *Cnestis polyphylla* Lam. | Oxalidales | Connaraceae | Abbott9113 *(BNRH)* | JX572418 | JX517860 |
| *Cocculus sp. nov.* DC. | Ranunculales | Menispermaceae | Hong YP H419 *(PE)* | HQ260774.1 | EF143860.1 |
| *Coddia rudis* (E.Mey. ex Harv.) Verdc. | Gentianales | Rubiaceae | OM2687 *(JRAU)* | JX572419 | JX517674 |
| *Coffea ligustroides* S.Moore | Gentianales | Rubiaceae | MWC16159 *(K)* | - | JX517673 |
| *Coffea racemosa* Lour. | Gentianales | Rubiaceae | OM2434 *(JRAU)* | JX572420 | JX517631 |
| *Coffea salvatrix* Swynn. & Philipson | Gentianales | Rubiaceae | MWC19445 *(K)* | JX572421 | JX517922 |
| *Cola greenwayi* Brenan | Malvales | Malvaceae | OM2160 *(JRAU)* | - | JX517703 |
| *Cola mossambicensis* Wild | Malvales | Malvaceae | OM2321 *(JRAU)* | JX572422 | JX517410 |
| *Cola natalensis* Oliv. | Malvales | Malvaceae | OM1860 *(JRAU)* | JX572423 | JX518169 |
| *Coleonema album* (Thunb.) Bartl. & H.L.Wendl. | Sapindales | Rutaceae | OM3124 *(JRAU)* | JX572424 | JX517370 |
| *Colophospermum mopane* (Benth.) Leonard | Fabales | Fabaceae | RL1558 *(JRAU)* | JX572425 | JX517743 |
| *Colubrina asiatica* (L.) Brongn. | Rosales | Rhamnaceae | J.R. Abbott 24812 *(FLAS)* | GU135186.1 | GU135023.1 |
| *Combretum adenogonium* Steud. ex A.Rich. | Myrtales | Combretaceae | OM2123 *(JRAU)* | EU338151.1 | JX517478 |
| *Combretum albopunctatum* Suess. | Myrtales | Combretaceae | OM1038 *(JRAU)* | JX572427 | JX517725 |
| *Combretum apiculatum* Sond. | Myrtales | Combretaceae | OM1018 *(JRAU)* | JX572429 | JX517366 |
| *Combretum apiculatum* subsp. *leutweinii* (Schinz) Exell | Myrtales | Combretaceae | OM2066 *(JRAU)* | JX572428 | JX517678 |
| *Combretum bracteosum* (Hochst.) Engl. & Diels | Myrtales | Combretaceae | OM1676 *(JRAU)* | JX572430 | JX517513 |
| *Combretum caffrum* (Eckl. & Zeyh.) Kuntze | Myrtales | Combretaceae | OM1750 *(JRAU)* | JX572431 | JX517848 |
| *Combretum celastroides* subsp. *orientale* Exell | Myrtales | Combretaceae | OM1917 *(JRAU)* | JX572426 | JX517779 |
| *Combretum celastroides* Welw. ex M.A.Lawson | Myrtales | Combretaceae | OM&MvdB28 *(JRAU)* | JX572432 | JX517316 |
| *Combretum collinum* subsp. *gazense* (Swynn. & Baker f.) Okafa | Myrtales | Combretaceae | OM1024 *(JRAU)* | EU338158.1 | OM1024 |
| *Combretum collinum* subsp. *suluense* (Engl. & Diels) Okafa | Myrtales | Combretaceae | OM&MvdB34 *(JRAU)* | JX572434 | JX517634 |
| *Combretum collinum* subsp. *taborense* (Engl.) Okafa | Myrtales | Combretaceae | RBN170 *(KNP)* | JX572435 | JX517383 |
| *Combretum edwardsii* Exell | Myrtales | Combretaceae | OM1584 *(JRAU)* | JX572436 | JX517430 |
| *Combretum elaeagnoides* Klotzsch | Myrtales | Combretaceae | OM1028 *(JRAU)* | JX572437 | JX517727 |
| *Combretum engleri* Schinz, De Wild. & T.Durand | Myrtales | Combretaceae | OM1025 *(JRAU)* | JX572438 | JX517943 |
| *Combretum erythrophyllum* (Burch.) Sond. | Myrtales | Combretaceae | RL1344 *(JRAU)* | JX572439 | JX517552 |
| *Combretum hereroense* Schinz | Myrtales | Combretaceae | OM2400 *(JRAU)* | JX572440 | JX517597 |
| *Combretum imberbe* Wawra | Myrtales | Combretaceae | OM1019 *(JRAU)* | JX572441 | JX517371 |
| *Combretum kirkii* M.A.Lawson | Myrtales | Combretaceae | OM2714 *(JRAU)* | JX572442 | JX518242 |
| *Combretum kraussii* Hochst. | Myrtales | Combretaceae | OM1582 *(JRAU)* | JX572443 | JX517576 |
| *Combretum microphyllum* Klotzsch | Myrtales | Combretaceae | OM2038 *(JRAU)* | JX572444 | JX517523 |
| *Combretum mkuzense* J.D.Carr & Retief | Myrtales | Combretaceae | OM1569 *(JRAU)* | JX572445 | JX517806 |
| *Combretum moggii* Exell | Myrtales | Combretaceae | OM1586 *(JRAU)* | JX572446 | JX517385 |
| *Combretum molle* R.Br. ex G.Don | Myrtales | Combretaceae | RL1644 *(JRAU)* | JX572447 | JX517775 |
| *Combretum mossambicense* (Klotzsch) Engl. | Myrtales | Combretaceae | OM2068 *(JRAU)* | JX572448 | JX517652 |
| *Combretum nelsonii* Dummer | Myrtales | Combretaceae | MvdB0026 *(JRAU)* | EU338135.1 | JX517805 |
| *Combretum oxystachyum* Welw. ex M.A.Lawson | Myrtales | Combretaceae | OM1056 *(JRAU)* | JX572449 | JX517306 |
| *Combretum padoides* Engl. & Diels | Myrtales | Combretaceae | OM2388 *(JRAU)* | JX572450 | JX517793 |
| *Combretum paniculatum* Vent. | Myrtales | Combretaceae | RL1661 *(JRAU)* | JQ025035 | JQ024950 |
| *Combretum petrophilum* Retief | Myrtales | Combretaceae | OM2007 *(JRAU)* | JX572451 | JX518046 |
| *Combretum pisoniiflorum* (Klotzsch) Engl. | Myrtales | Combretaceae | OM2600 *(JRAU)* | JX572452 | JX518020 |
| *Combretum platypetalum* Welw. ex M.A.Lawson | Myrtales | Combretaceae | OM2092 *(JRAU)* | JX572453 | JX517352 |
| *Combretum psidioides* subsp. *dinteri* (Schinz, De Wild. & T.Durand) Exell | Myrtales | Combretaceae | OM1039 *(JRAU)* | JX572455 | JX517603 |
| *Combretum psidioides* Welw. | Myrtales | Combretaceae | OM2052 *(JRAU)* | JX572454 | JX518060 |
| *Combretum stylesii* O.Maurin, Jordaan & A.E.van Wyk | Myrtales | Combretaceae | OM0997 *(JRAU)* | HM208690 | HM208689 |
| *Combretum tenuipes* Engl. | Myrtales | Combretaceae | OM1089 *(JRAU)* | JX572456 | JX517521 |
| *Combretum vendae* A.E.van Wyk | Myrtales | Combretaceae | OM&MvdB09 *(JRAU)* | JX572457 | JX517642 |
| *Combretum wattii* Exell | Myrtales | Combretaceae | OM0995 *(JRAU)* | JX572458 | JX517772 |
| *Combretum woodii* Dummer | Myrtales | Combretaceae | OM1646 *(JRAU)* | JX572459 | JX517558 |
| *Combretum zeyheri* Sond. | Myrtales | Combretaceae | RL1440 *(JRAU)* | JX572460 | JX518241 |
| *Commiphora africana* (A.Rich.) Endl. | Sapindales | Burseraceae | OM0334 *(JRAU)* | JX572461 | JX518153 |
| *Commiphora edulis* (Klotzsch) Engl. | Sapindales | Burseraceae | OM1309 *(JRAU)* | JX572462 | JX517660 |
| *Commiphora glandulosa* Schinz | Sapindales | Burseraceae | RBN160 *(KNP)* | JF265359 | JF270712 |
| *Commiphora harveyi* (Engl.) Engl. | Sapindales | Burseraceae | OM1455 *(JRAU)* | JX572463 | JX517769 |
| *Commiphora marlothii* Engl. | Sapindales | Burseraceae | OM1587 *(JRAU)* | JF265361 | JF270714 |
| *Commiphora mollis* (Oliv.) Engl. | Sapindales | Burseraceae | OM1275 *(JRAU)* | JX572464 | JX517798 |
| *Commiphora neglecta* Verd. | Sapindales | Burseraceae | RL1343 *(JRAU)* | JF265363 | JF270716 |
| *Commiphora pyracanthoides* Engl. | Sapindales | Burseraceae | OM1310 *(JRAU)* | JX572465 | JX517515 |
| *Commiphora schimperi* (O.Bergman) Engl. | Sapindales | Burseraceae | OM1361 *(JRAU)* | JF265364 | JF270717 |
| *Commiphora schlechteri* Engl. | Sapindales | Burseraceae | OM3599 *(JRAU)* | KF147462 | KF147383 |
| *Commiphora serrata* Engl. | Sapindales | Burseraceae | OM2660 *(JRAU)* | JX572466 | JX517449 |
| *Commiphora woodii* Engl. | Sapindales | Burseraceae | OM2276 *(JRAU)* | JX572467 | JX517409 |
| *Commiphora zanzibarica* (Baill.) Engl. | Sapindales | Burseraceae | OM2432 *(JRAU)* | JX572468 | JX517960 |
| *Coptosperma littorale* (Hiern) Degreef | Gentianales | Rubiaceae | OM3775 *(JRAU)* | KF147463 | KF147384 |
| *Coptosperma rhodesiacum* (Bremek.) Degreef | Gentianales | Rubiaceae | CS24 *(JRAU)* | JX572559 | JX517753 |
| *Coptosperma supra-axillare* (Hemsl.) Degreef | Gentianales | Rubiaceae | RBN302 *(KNP)* | JX572470 | JX517476 |
| *Coptosperma zygoon* (Bridson) Degreef | Gentianales | Rubiaceae | OM1908 *(JRAU)* | JF265621 | JF270963 |
| *Cordia africana* Lam. | Boraginales | Boraginaceae | OM1983 *(JRAU)* | JX572471 | JX517865 |
| *Cordia caffra* Sond. | Boraginales | Boraginaceae | OM1561 *(JRAU)* | JF265366 | JF270719 |
| *Cordia grandicalyx* Oberm. | Boraginales | Boraginaceae | OM0837 *(JRAU)* | JF265367 | JF270720 |
| *Cordia monoica* Roxb. | Boraginales | Boraginaceae | OM0353 *(JRAU)* | JX572472 | JX517641 |
| *Cordia sinensis* Lam. | Boraginales | Boraginaceae | OM0354 *(JRAU)* | JF265370 | JF270723 |
| *Cordia stuhlmannii* Gürke | Boraginales | Boraginaceae | OM2410 *(JRAU)* | JX572473 | JX517742 |
| *Cordia torrei* E.S.Martins | Boraginales | Boraginaceae | OM2588 *(JRAU)* | JX572474 | JX517572 |
| *Cordyla africana* Lour. | Fabales | Fabaceae | OM2745 *(JRAU)* | JX572475 | JX517855 |
| *Craibia brevicaudata* subsp. *baptistarum* (Buttner) J.B.Gillett | Fabales | Fabaceae | OM1813 *(JRAU)* | JX572477 | JX517315 |
| *Craibia zimmermannii* (Harms) Dunn | Fabales | Fabaceae | OM2230 *(JRAU)* | JX572478 | JX518072 |
| *Crassula arborescens* (Mill.) Willd. | Saxifragales | Crassulaceae | JG053 *(JRAU)* | JX572479 | JX517536 |
| *Craterispermum schweinfurthii* Hiern | Gentianales | Rubiaceae | OM2654 *(JRAU)* | JX572480 | JX517952 |
| *Crossopteryx febrifuga* (Afzel. ex G.Don) Benth. | Gentianales | Rubiaceae | OM2347 *(JRAU)* | JX572481 | JX517365 |
| *Crotalaria capensis* Jacq. | Fabales | Fabaceae | OM3786 *(JRAU)* | JX905970 | JX905953 |
| *Crotalaria laburnifolia* subsp. *australis* (Baker f.) Polhill | Fabales | Fabaceae | OM0608 *(JRAU)* | JF265373 | JF270726 |
| *Crotalaria monteiroi* Baker f. | Fabales | Fabaceae | MlR008 *(JRAU)* | JQ041241 | JQ041083 |
| *Croton gratissimus* Burch. | Malpighiales | Euphorbiaceae | OM1946 *(JRAU)* | JX572483 | JX517905 |
| *Croton madandensis* S.Moore | Malpighiales | Euphorbiaceae | RL1539 *(JRAU)* | JX572484 | JX517472 |
| *Croton megalobotrys* Müll.Arg. | Malpighiales | Euphorbiaceae | RL1574 *(JRAU)* | JX572485 | JX517792 |
| *Croton menyharthii* Pax | Malpighiales | Euphorbiaceae | OM2552 *(JRAU)* | KF147464 | KF147385 |
| *Croton pseudopulchellus* Pax | Malpighiales | Euphorbiaceae | RBN262 *(KNP)* | JX572486 | JX517535 |
| *Croton steenkampianus* Gerstner | Malpighiales | Euphorbiaceae | RBN151 *(KNP)* | JX572487 | JX517563 |
| *Croton sylvaticus* Hochst. | Malpighiales | Euphorbiaceae | OM2246 *(JRAU)* | JX572488 | JX517596 |
| *Cryptocarya latifolia* Sond. | Laurales | Lauraceae | Abbott9255 *(BNRH)* | JX572489 | JX518146 |
| *Cryptocarya liebertiana* Engl. | Laurales | Lauraceae | OM2300 *(JRAU)* | JX572490 | JX517403 |
| *Cryptocarya myrtifolia* Stapf | Laurales | Lauraceae | Abbott9137 *(BNRH)* | JX572491 | JX517396 |
| *Cryptocarya natalensis* (Ross) Kosterm. | Laurales | Lauraceae | Abbott9240 *(BNRH)* | JX572498 | JX517839 |
| *Cryptocarya woodii* Engl. | Laurales | Lauraceae | Abbott9116 *(BNRH)* | JX572492 | JX518198 |
| *Cryptocarya wyliei* Stapf | Laurales | Lauraceae | Abbott9110 *(BNRH)* | JX572493 | JX517616 |
| *Cunonia capensis* L. | Oxalidales | Cunoniaceae | Abbott9237 *(BNRH)* | JX572494 | JX517913 |
| *Curtisia dentata* (Burm.f.) C.A.Sm. | Cornales | Cornaceae | OM3167 *(JRAU)* | JX572495 | JX517790 |
| *Cussonia arborea* Hochst. ex A.Rich. | Apiales | Araliaceae | BDV010 *(JRAU)* | JX905967 | JX970898 |
| *Cussonia arenicola* Strey | Apiales | Araliaceae | BDV105 *(JRAU)* | - | JX970904 |
| *Cussonia natalensis* Sond. | Apiales | Araliaceae | OM0975 *(JRAU)* | JF265381 | JF270733 |
| *Cussonia nicholsonii* Strey | Apiales | Araliaceae | BDV077 *(JRAU)* | - | KF147386 |
| *Cussonia paniculata* subsp. *sinuata* (Reyneke & Kok) De Winter | Apiales | Araliaceae | BDV082 *(JRAU)* | - | KF147387 |
| *Cussonia sphaerocephala* Strey | Apiales | Araliaceae | OM3747 *(JRAU)* | - | KF147388 |
| *Cussonia spicata* Thunb. | Apiales | Araliaceae | OM1553 *(JRAU)* | JF265382 | JF270734 |
| *Cussonia thyrsiflora* Thunb. | Apiales | Araliaceae | OM3100 *(JRAU)* | JX572496 | JX517785 |
| *Cussonia transvaalensis* Reyneke | Apiales | Araliaceae | BDV058 *(JRAU)* | JX905963 | JX970897 |
| *Cussonia zuluensis* Strey | Apiales | Araliaceae | BDV022 *(JRAU)* | - | KF147389 |
| *Cycas thouarsii* R.Br. | Cycadales | Cycadaceae | Gaudichaud100422 *(HEID)* / n.a. | AF394336.1 | AB116589.1 |
| *Cyclopia genistoides* (L.) Vent. | Fabales | Fabaceae | JWB022 *(NH)* | JX572497 | JX518243 |
| *Dais cotinifolia* L. | Malvales | Thymelaeaceae | OM1708 *(JRAU)* | - | JX517520 |
| *Dalbergia arbutifolia* Baker | Fabales | Fabaceae | OM2712 *(JRAU)* | JX572499 | JX517956 |
| *Dalbergia armata* E.Mey. | Fabales | Fabaceae | OM3271 *(JRAU)* | JX572500 | JX517400 |
| *Dalbergia boehmii* Taub. | Fabales | Fabaceae | OM2452 *(JRAU)* | JX572501 | JX517962 |
| *Dalbergia melanoxylon* Guill. & Perr. | Fabales | Fabaceae | OM2394 *(JRAU)* | JX572502 | JX517916 |
| *Dalbergia multijuga* E.Mey. | Fabales | Fabaceae | Abbott9158 *(BNRH)* | JX572503 | JX517995 |
| *Dalbergia nitidula* Baker | Fabales | Fabaceae | OM2534 *(JRAU)* | - | JX970899 |
| *Dalbergia obovata* E.Mey. | Fabales | Fabaceae | Abbott9170 *(BNRH)* | JX572504 | JX517804 |
| *Dalbergiella nyassae* Baker f. | Fabales | Fabaceae | Lavin s.n. *(K)* / HU1074 *(USDA)* | AF308724.1 | AF142706.1 |
| *Deinbollia oblongifolia* (E.Mey.) Radlk. | Sapindales | Sapindaceae | RL1351 *(JRAU)* | JX572505 | JX517693 |
| *Deinbollia xanthocarpa* (Klotzsch) Radlk. | Sapindales | Sapindaceae | OM2067 *(JRAU)* | JX572506 | JX518221 |
| *Derris trifoliata* Lour. | Fabales | Fabaceae | PS0263MT01 *(IMPLAD)* | - | HM049528.1 |
| *Dialium schlechteri* Harms | Fabales | Fabaceae | OM2498 *(JRAU)* | JX572507 | JX517752 |
| *Dichapetalum barbosae* Torre | Malpighiales | Dichapetalaceae | OM2374 *(JRAU)* | KF147466 | - |
| *Dichapetalum cymosum* (Hook.) Engl. | Malpighiales | Dichapetalaceae | OM2117 *(JRAU)* | KF147465 | - |
| *Dichrostachys cinerea* subsp. *africana* Brenan & Brummitt | Fabales | Fabaceae | RBN359 *(KNP)* | JF265387 | JF270739 |
| *Dichrostachys cinerea* subsp. *nyassana* (Taub.) Brenan | Fabales | Fabaceae | OM0283 *(JRAU)* | JX572508 | JX517857 |
| *Didelta spinosa* (L.f.) Aiton | Asterales | Asteraceae | MWC27188 *(K)* | JX572509 | JX517877 |
| *Dioscorea elephantipes* (L'Hér.) Engl. | Dioscoreales | Dioscoreaceae | LTM019 *(JRAU)* | JX572510 | JX517322 |
| *Dioscorea strydomiana* Wilkin | Dioscoreales | Dioscoreaceae | AMM6124 *(BOL)* | KF147467 | KF147390 |
| *Diospyros abyssinica* (Hiern) F.White | Ericales | Ebenaceae | Gilbert&Sebseke 8803 *(K)* | - | DQ923990.1 |
| *Diospyros batocana* Hiern | Ericales | Ebenaceae | MWC21210 *(K)* | - | JX518223 |
| *Diospyros dichrophylla* (Gand.) De Winter | Ericales | Ebenaceae | Abbott9162 *(BNRH)* | JX572512 | JX517311 |
| *Diospyros ferrea* (Willd.) Bakh. | Ericales | Ebenaceae | MWC21193 *(K)* | - | JX517320 |
| *Diospyros glabra* (L.) De Winter | Ericales | Ebenaceae | OM2933 *(JRAU)* | JX572513 | JX517984 |
| *Diospyros inhacaensis* F.White | Ericales | Ebenaceae | OM2225 *(JRAU)* | JX572514 | JX518070 |
| *Diospyros loureiroana* G.Don | Ericales | Ebenaceae | OM2145 *(JRAU)* | JX572515 | JX517697 |
| *Diospyros lycioides* Desf. | Ericales | Ebenaceae | OM2126 *(JRAU)* | JX572516 | JX517594 |
| *Diospyros lycioides* subsp. *guerkei* (Kuntze) De Winter | Ericales | Ebenaceae | RBN343 *(KNP)* | JX572517 | JX517451 |
| *Diospyros mespiliformis* Hochst. ex A.DC. | Ericales | Ebenaceae | OM0218 *(JRAU)* | JF265390 | JF270742 |
| *Diospyros natalensis* (Harv.) Brenan | Ericales | Ebenaceae | OM1763 *(JRAU)* | JF265391 | JF270743 |
| *Diospyros natalensis* subsp. *nummularia* (Brenan) F. White | Ericales | Ebenaceae | OM1838 *(JRAU)* | JX572518 | JX518127 |
| *Diospyros rotundifolia* Hiern | Ericales | Ebenaceae | OM2468 *(JRAU)* | JX572519 | JX517440 |
| *Diospyros scabrida* (Harv. ex Hiern) De Winter | Ericales | Ebenaceae | Abbott9246 *(BNRH)* | JX572520 | JX517782 |
| *Diospyros simii* (Kuntze) De Winter | Ericales | Ebenaceae | Abbott9204 *(BNRH)* | JX572521 | JX517301 |
| *Diospyros squarrosa* Klotzsch | Ericales | Ebenaceae | OM3485 *(JRAU)* | JX572511 | JX517402 |
| *Diospyros verrucosa* Hiern | Ericales | Ebenaceae | OM2379 *(JRAU)* | JX572522 | JX517758 |
| *Diospyros villosa* (L.) De Winter | Ericales | Ebenaceae | OM1575 *(JRAU)* | JF265392 | JF270744 |
| *Diospyros villosa* var. *parvifolia* De Winter | Ericales | Ebenaceae | OM1365 *(JRAU)* | JX572523 | JX517761 |
| *Diospyros whyteana* (Hiern) P.White | Ericales | Ebenaceae | OM&MvdB59 *(JRAU)* | JX572524 | JX517711 |
| *Diplorhynchus condylocarpon* (Müll.Arg.) Pichon | Gentianales | Apocynaceae | OM2073 *(JRAU)* | JX572525 | JX517728 |
| *Dissotis canescens* (E. Mey. ex Graham) Hook. f. | Myrtales | Melastomataceae | BB12691 | - | - |
| *Dissotis princeps* (Kunth) Triana | Myrtales | Melastomataceae | OM3806 *(JRAU)* | KF147469 | KF147392 |
| *Distephanus divaricatus* (Steetz) H.Rob. & B.Kahn | Asterales | Asteraceae | OM2758 *(JRAU)* | JX572526 | JX517719 |
| *Dodonaea viscosa* Jacq. | Sapindales | Sapindaceae | Abbott9229 *(BNRH)* | JX572528 | JX517889 |
| *Dodonaea viscosa* subsp. *angustifolia* (L.f.) J.G.West. | Sapindales | Sapindaceae | OM2129 *(JRAU)* | JX572527 | JX517975 |
| *Dombeya autumnalis* Verd. | Malvales | Malvaceae | OM2004 *(JRAU)* | JX572529 | JX518097 |
| *Dombeya burgessiae* Gerrard ex Harv. & Sond. | Malvales | Malvaceae | OM1537 *(JRAU)* | JX572530 | JX517847 |
| *Dombeya cymosa* Harv. | Malvales | Malvaceae | OM1507 *(JRAU)* | JX572531 | JX518206 |
| *Dombeya kirkii* Mast. | Malvales | Malvaceae | OM2561 *(JRAU)* | KM894212 | KM896889 |
| *Dombeya rotundifolia* Planch. | Malvales | Malvaceae | OM0489 *(JRAU)* | JQ025044 | JQ024959 |
| *Dombeya shupangae* K.Schum. | Malvales | Malvaceae | OM2577 *(JRAU)* | KM894231 | KM896907 |
| *Dombeya tiliacea* (Endl.) Planch. | Malvales | Malvaceae | Abbott9252 *(BNRH)* | JX572532 | JX517694 |
| *Dovyalis caffra* (Hook. f. & Harv.) Warb. | Malphigiales | Salicaceae | RBN286 *(KNP)* | JX572533 | JX518128 |
| *Dovyalis hispidula* Wild | Malphigiales | Salicaceae | OM2581 *(JRAU)* | JX572534 | JX518035 |
| *Dovyalis longispina* Warb. | Malphigiales | Salicaceae | OM2602 *(JRAU)* | JX572535 | JX517689 |
| *Dovyalis lucida* Sim | Malphigiales | Salicaceae | Abbott9221 *(BNRH)* | JX572536 | JX517715 |
| *Dovyalis rhamnoides* (Burch. ex DC.) Burch. ex Harv. & Sond. | Malphigiales | Salicaceae | Chase271 *(NCU)* | Z75677.1 | EF135529.1 |
| *Dracaena aletriformis* (Haw.) Bos | Asparagales | Asparagaceae | Abbott9145 *(BNRH)* | JX572538 | JX517850 |
| *Dracaena mannii* Baker | Asparagales | Asparagaceae | OM1828 *(JRAU)* | JX572539 | JX517338 |
| *Dracaena transvaalensis* Baker | Asparagales | Asparagaceae | OM2008 *(JRAU)* | JX572540 | JX517732 |
| *Drypetes arguta* (Müll.Arg.) Hutch. | Malpighiales | Euphorbiaceae | Abbott9149 *(BNRH)* | JX572541 | JX905959 |
| *Drypetes gerrardii* Hutch. | Malpighiales | Euphorbiaceae | OM1840 *(JRAU)* | JF265399 | KF147393 |
| *Drypetes mossambicensis* Hutch. | Malpighiales | Euphorbiaceae | RBN175 *(KNP)* | KM894236 | - |
| *Drypetes natalensis* (Harv.) Hutch. | Malpighiales | Euphorbiaceae | OM2651 *(JRAU)* | KM894239 | - |
| *Drypetes reticulata* Pax | Malpighiales | Euphorbiaceae | RBN270 *(KNP)* | JF265400 | JF270750 |
| *Ehretia amoena* Klotzsch | Boraginales | Boraginaceae | OM2533 *(JRAU)* | JX572543 | JX518091 |
| *Ehretia rigida* (Thunb.) Druce | Boraginales | Boraginaceae | OM0396 *(JRAU)* | JX572544 | JX518014 |
| *Ekebergia capensis* Sparrm. | Sapindales | Meliaceae | OM2684 *(JRAU)* | KM894215 | - |
| *Ekebergia pterophylla* (C.DC.) Hofmeyr | Sapindales | Meliaceae | OM3263 *(JRAU)* | JX572545 | JX517845 |
| *Elephantorrhiza burkei* Benth. | Fabales | Fabaceae | OM1945 *(JRAU)* | JX572548 | JX517971 |
| *Elephantorrhiza elephantina* (Burch.) Skeels | Fabales | Fabaceae | OM0483 *(JRAU)* | JF265409 | JF270759 |
| *Elephantorrhiza goetzei* (Harms) Harms | Fabales | Fabaceae | OM1207 *(JRAU)* | JX572549 | JX517358 |
| *Elephantorrhiza obliqua* Burtt Davy | Fabales | Fabaceae | McCleland828 *(BNRH)* | - | KF147394 |
| *Embelia xylocarpa* P.Halliday | Ericales | Primulaceae | OM2653 *(JRAU)* | JX572550 | JX517939 |
| *Empleurum unicapsulare* (L. f.) Skeels | Sapindales | Rutaceae | DGE129-26.03.2011 *(JRAU)* | KF147470 | KF147395 |
| *Encephalartos aemulans* Vorster | Cycadales | Zamiaceae | PR861 *(JRAU)* | JQ025439 | JQ046261 |
| *Encephalartos altensteinii* Lehm. | Cycadales | Zamiaceae | PR668 *(JRAU)* | JQ025442 | JQ046260 |
| *Encephalartos arenarius* R.A.Dyer | Cycadales | Zamiaceae | PR854 *(JRAU)* | JQ025455 | JQ046257 |
| *Encephalartos brevifoliolatus* Vorster | Cycadales | Zamiaceae | Xdk2 *(JRAU)* | JQ025459 | JQ046253 |
| *Encephalartos chimanimaniensis* R.A.Dyer & Verdoorn | Cycadales | Zamiaceae | PR888 *(JRAU)* | JQ025476 | JQ046247 |
| *Encephalartos concinnus* R.A.Dyer & Verdoorn | Cycadales | Zamiaceae | PR890 *(JRAU)* | JQ025479 | JQ046246 |
| *Encephalartos cupidus* R.A.Dyer | Cycadales | Zamiaceae | PR691 *(JRAU)* | JQ025481 | JQ046245 |
| *Encephalartos dolomiticus* Lavranos & D.L.Goode | Cycadales | Zamiaceae | PR865 *(JRAU)* | JQ025489 | JQ046242 |
| *Encephalartos dyerianus* Lavranos & D.L.Goode | Cycadales | Zamiaceae | PR731 *(JRAU)* | JQ025491 | JQ046241 |
| *Encephalartos eugene-maraisii* Verd. | Cycadales | Zamiaceae | PR872 *(JRAU)* | JQ025502 | JQ046238 |
| *Encephalartos ferox* G.Bertol. | Cycadales | Zamiaceae | PR844 *(JRAU)* | JQ025506 | JQ046236 |
| *Encephalartos friderici-guilielmi* Lehm. | Cycadales | Zamiaceae | PR853 *(JRAU)* | JQ025512 | JQ046234 |
| *Encephalartos ghellinckii* Lem. | Cycadales | Zamiaceae | PR773 *(JRAU)* | JQ025518 | JQ046232 |
| *Encephalartos heenanii* R.A.Dyer | Cycadales | Zamiaceae | PR775 *(JRAU)* | JQ025528 | JQ046229 |
| *Encephalartos hirsutus* P.J.H.Hurter | Cycadales | Zamiaceae | PR718 *(JRAU)* | JQ025534 | JQ046226 |
| *Encephalartos inopinus* R.A.Dyer | Cycadales | Zamiaceae | PR864 *(JRAU)* | JQ025547 | JQ046221 |
| *Encephalartos laevifolius* Stapf & Burtt Davy | Cycadales | Zamiaceae | PR845 *(JRAU)* | JQ025555 | JQ046215 |
| *Encephalartos lanatus* Stapf & Burtt Davy | Cycadales | Zamiaceae | PR828 *(JRAU)* | JQ025562 | JQ046213 |
| *Encephalartos latifrons* Lehm. | Cycadales | Zamiaceae | PR811 *(JRAU)* | JQ025566 | JQ046211 |
| *Encephalartos lebomboensis* Verd. | Cycadales | Zamiaceae | PR831 *(JRAU)* | JQ025580 | JQ046207 |
| *Encephalartos lehmannii* Lehm. | Cycadales | Zamiaceae | PR780 *(JRAU)* | JQ025583 | JQ046205 |
| *Encephalartos longifolius* (Jacq.) Lehm. | Cycadales | Zamiaceae | PR873 *(JRAU)* | JQ025592 | JQ046203 |
| *Encephalartos manikensis* (Gilliland) Gilliland | Cycadales | Zamiaceae | PR903 *(JRAU)* | JQ025597 | JQ046201 |
| *Encephalartos middelburgensis* Vorster, Robbertse & S.van der Westh. | Cycadales | Zamiaceae | PR726 *(JRAU)* | JQ025608 | JQ046199 |
| *Encephalartos msinganus* Vorster | Cycadales | Zamiaceae | PR701 *(JRAU)* | JQ025610 | JQ046198 |
| *Encephalartos natalensis* R.A.Dyer & Verdoorn | Cycadales | Zamiaceae | PR802 *(JRAU)* | JQ025619 | JQ046194 |
| *Encephalartos nubimontanus* P.J.H.Hurter | Cycadales | Zamiaceae | PR704 *(JRAU)* | JQ025629 | JQ046190 |
| *Encephalartos paucidentatus* Stapf & Burtt Davy | Cycadales | Zamiaceae | PR849 *(JRAU)* | JQ025636 | JQ046283 |
| *Encephalartos princeps* R.A.Dyer | Cycadales | Zamiaceae | PR871 *(JRAU)* | JQ025639 | JQ046185 |
| *Encephalartos relictus* P.J.H.Hurter | Cycadales | Zamiaceae | PR732 *(JRAU)* | JQ025643 | JQ025643 |
| *Encephalartos senticosus* Vorster | Cycadales | Zamiaceae | PR833 *(JRAU)* | JQ025652 | JQ046181 |
| *Encephalartos transvenosus* Stapf & Burtt Davy | Cycadales | Zamiaceae | PR832 *(JRAU)* | JQ025667 | JQ046178 |
| *Encephalartos villosus* Lem. | Cycadales | Zamiaceae | PR838 *(JRAU)* | JQ025594 | JQ046172 |
| *Encephalartos woodii* Sander | Cycadales | Zamiaceae | PR875 *(JRAU)* | JQ025701 | JQ046169 |
| *Englerodaphne ovalifolia* (Meisn.) E.Phillips | Malvales | Thymelaeaceae | Abbott9108 *(BNRH)* | JX572551 | JX517508 |
| *Englerodaphne pilosa* Burtt Davy | Malvales | Thymelaeaceae | OM1893 *(JRAU)* | JX572552 | JX518068 |
| *Englerophytum magalismontanum* (Sond.) T.D.Penn. | Ericales | Sapotaceae | MvdB18 *(JRAU)* | JX572553 | JX517982 |
| *Englerophytum natalense* (Sond.) T.D.Penn. | Ericales | Sapotaceae | OM1544 *(JRAU)* | JX572554 | JX517936 |
| *Ensete ventricosum* (Welw.) Cheesman | Zingiberales | Musaceae | CS02 *(JRAU)* | JX572555 | JX517741 |
| *Entada abyssinica* A.Rich. | Fabales | Fabaceae | OM2316 *(JRAU)* | JX572556 | JX517780 |
| *Entada rheedii* Spreng. | Fabales | Fabaceae | OM2417 *(JRAU)* | JQ025045 | JQ024960 |
| *Entandrophragma caudatum* (Sprague) Sprague | Sapindales | Meliaceae | OM1342 *(JRAU)* | JX572558 | JX517565 |
| *Erica areolata* (N.E.Br.) E.G.H.Oliv. | Ericales | Ericaceae | CM.710.17 | KP110270 | KP110040 |
| *Erica articularis* L. | Ericales | Ericaceae | EFG.706.19 | KP110271 | - |
| *Erica brachialis* Salisb. | Ericales | Ericaceae | CC.626.16 | KP110272 | KP110042 |
| *Erica caffra* L. | Ericales | Ericaceae | OM2307 *(JRAU)* | JX572560 | JX517891 |
| *Erica calycina* L. | Ericales | Ericaceae | HKM.706.24 | KP110273 | KP110043 |
| *Erica cerinthoides* L. | Ericales | Ericaceae | CM.705.6 | KP110274 | KP110044 |
| *Erica coccinea* L. | Ericales | Ericaceae | OM3115 *(JRAU)* | KM894262 | KM896932 |
| *Erica cordata* Andrews | Ericales | Ericaceae | EFG.703.5 | KP110275 | - |
| *Erica corifolia* L. | Ericales | Ericaceae | JS.619.28 | KP110276 | KP110045 |
| *Erica curvifolia* Salisb. | Ericales | Ericaceae | TEM.622.1 | KP110277 | - |
| *Erica daphniflora* Salisb. | Ericales | Ericaceae | JL.802.7 | KP110279 | KP110047 |
| *Erica equisetifolia* Salisb. | Ericales | Ericaceae | TEM.622.29 | KP110280 | - |
| *Erica ericoides* (L.) E.G.H.Oliv. | Ericales | Ericaceae | CC.627.24 | - | KP110048 |
| *Erica fascicularis* L.f. | Ericales | Ericaceae | CC.621.27 | - | KP110049 |
| *Erica grata* L.Guthrie & Bolus | Ericales | Ericaceae | EFG.708.7 | KP110283 | - |
| *Erica hispidula* L. | Ericales | Ericaceae | CM.702.35 | KP110284 | KP110050 |
| *Erica infundibuliformis* Andrews | Ericales | Ericaceae | CM.702.21 | KP110286 | KP110051 |
| *Erica labialis* Salisb. | Ericales | Ericaceae | HKM.620.23 | KP110288 | - |
| *Erica madida* E.G.H.Oliv. | Ericales | Ericaceae | HKM.711.28 | KP110289 | - |
| *Erica massonii* L.f. | Ericales | Ericaceae | HKM.628.13 | KP110290 | KP110053 |
| *Erica melanthera* L. | Ericales | Ericaceae | HKM.703.24 | KP110291 | KP110054 |
| *Erica muscosa* (Aiton) E.G.H.Oliv. | Ericales | Ericaceae | CM.620.35 | KP110293 | KP110056 |
| *Erica natalitia* Bolus | Ericales | Ericaceae | Abbott9208 *(BNRH)* | JX572561 | JX518173 |
| *Erica nudiflora* L. | Ericales | Ericaceae | TEM.704.2 | KP110294 | KP110057 |
| *Erica pectinifolia* Salisb. | Ericales | Ericaceae | DGE078-26.03.2011 | KM894228 | KM896904 |
| *Erica penicilliformis* Salisb. | Ericales | Ericaceae | EFG.703.6 | KP110295 | - |
| *Erica placentiflora* Salisb. | Ericales | Ericaceae | ET.625.3 | KP110296 | - |
| *Erica plukenetii* L. | Ericales | Ericaceae | CM.705.4 | KP110297 | - |
| *Erica plumosa* Thunb. | Ericales | Ericaceae | SM.731.9 | KP110298 | - |
| *Erica rigidula* (N.E.Br.) E.G.H.Oliv. | Ericales | Ericaceae | HKM.628.11 | KP110299 | KP110058 |
| *Erica rosacea* (L.Guthrie) E.G.H.Oliv. | Ericales | Ericaceae | CM.705.13 | KP110300 | - |
| *Erica serrata* Thunb. | Ericales | Ericaceae | CC.621.43 | KP110301 | - |
| *Erica sitiens* Klotzsch | Ericales | Ericaceae | CC.627.23 | KP110303 | KP110059 |
| *Erica squarrosa* Salisb. | Ericales | Ericaceae | HKM.628.10 | KP110304 | KP110060 |
| *Erica triceps* Link | Ericales | Ericaceae | CM.710.26 | KP110305 | - |
| *Erica triflora* L. | Ericales | Ericaceae | MWC23115 *(K)* | - | JX518211 |
| *Erica verecunda* Salisb. | Ericales | Ericaceae | EFG.726.20 | KP110306 | - |
| *Erica versicolor* Andrews | Ericales | Ericaceae | TEM.704.22 | KP110307 | KP110061 |
| *Erica vestita* Thunb. | Ericales | Ericaceae | EFG.708.18 | KP110308 | KP110062 |
| *Erica viscaria* L. | Ericales | Ericaceae | HKM.628.4 | KP110309 | - |
| *Eriosema psoraleoides* (Lam.) G.Don | Fabales | Fabaceae | OM3284 *(JRAU)* | KM894224 | KM896900 |
| *Eriosemopsis subanisophylla* Robyns | Gentianales | Rubiaceae | Burrows12318 *(BNRH)* | - | KF147396 |
| *Erythrina abyssinica* DC. | Fabales | Fabaceae | OM2095 *(JRAU)* | JX572563 | JX518054 |
| *Erythrina acanthocarpa* E.Mey. | Fabales | Fabaceae | OM3916B *(JRAU)* | KF147471 | KF147397 |
| *Erythrina caffra* Thunb. | Fabales | Fabaceae | BS0057 *(JRAU)* | JQ412356 | JQ412236 |
| *Erythrina humeana* Spreng. | Fabales | Fabaceae | OM0741 *(JRAU)* | JF265413 | JF270763 |
| *Erythrina latissima* E.Mey. | Fabales | Fabaceae | OM1428 *(JRAU)* | JF265414 | - |
| *Erythrina livingstoniana* Baker | Fabales | Fabaceae | OM2354 *(JRAU)* | JX572564 | JX517778 |
| *Erythrina lysistemon* Hutch. | Fabales | Fabaceae | RBN329 *(KNP)* | JF265415 | JF270764 |
| *Erythrina zeyheri* Harv. | Fabales | Fabaceae | OM1589 *(JRAU)* | JX572565 | JX517714 |
| *Erythrococca menyharthii* (Pax) Prain | Malpighiales | Euphorbiaceae | OM2431 *(JRAU)* | JX572567 | JX517550 |
| *Erythrococca sp. nov.* Benth | Malpighiales | Euphorbiaceae | Abbott9148 *(BNRH)* | JX572566 | JX517713 |
| *Erythrophleum africanum* (Benth.) Harms | Fabales | Fabaceae | OM2537 *(JRAU)* | JX572568 | JX517525 |
| *Erythrophleum suaveolens* (Guill. & Perr.) Brenan | Fabales | Fabaceae | OM2674 *(JRAU)* | JX572569 | JX517934 |
| *Erythrophysa alata* (Eckl. & Zeyh.) Hutch. | Sapindales | Sapindaceae | MWC02870 *(K)* | KM894210 | KM896887 |
| *Erythroxylum delagoense* Schinz | Malpighiales | Erythroxylaceae | OM1499 *(JRAU)* | JF265416 | JF270765 |
| *Erythroxylum emarginatum* Thonn. | Malpighiales | Erythroxylaceae | OM1545 *(JRAU)* | JX572570 | JX517436 |
| *Erythroxylum pictum* E.Mey. ex Harv. & Sond. | Malpighiales | Erythroxylaceae | Abbott9129 *(BNRH)* | JX572571 | JX517740 |
| *Euclea coriacea* A.DC. | Ericales | Ebenaceae | MWC22169 *(K)* | JX572573 | JX517506 |
| *Euclea crispa* (Thunb.) Gürke | Ericales | Ebenaceae | OM2254 *(JRAU)* | JX572574 | JX517391 |
| *Euclea divinorum* Hiern | Ericales | Ebenaceae | OM1102 *(JRAU)* | JF265418 | JF270767 |
| *Euclea natalensis* A.DC. | Ericales | Ebenaceae | OM0936 *(JRAU)* | JX572575 | JX517663 |
| *Euclea natalensis* A.DC. subsp. *rotundifolia* F.White | Ericales | Ebenaceae | OM3606 *(BNRH)* | KF147472 | KF147398 |
| *Euclea natalensis* subsp. *angustifolia* F. White | Ericales | Ebenaceae | RBN287 *(KNP)* | JX572576 | JX517900 |
| *Euclea natalensis* subsp. *obovata* F.White | Ericales | Ebenaceae | OM2658 *(JRAU)* | JX572577 | JX517787 |
| *Euclea pseudebenus* E.Mey. ex A.DC. | Ericales | Ebenaceae | MWC21190 *(K)* | JX572578 | JX517308 |
| *Euclea racemosa* L. | Ericales | Ebenaceae | OM1538 *(JRAU)* | JX572579 | JX518155 |
| *Euclea racemosa* subsp. *daphnoides* (Hiern) F.White | Ericales | Ebenaceae | OM1381 *(JRAU)* | JF265422 | JF270771 |
| *Euclea undulata* Thunb. | Ericales | Ebenaceae | OM1572 *(JRAU)* | JQ025046 | JQ024962 |
| *Eugenia capensis* (Eckl. & Zeyh.) Harv. | Myrtales | Myrtaceae | Abbott9225 *(BNRH)* | JX572580 | JX517357 |
| *Eugenia capensis* (Eckl. & Zeyh.) Sond. subsp. A | Myrtales | Myrtaceae | Burrows12289 *(BNRH)* | KF147474 | KF147400 |
| *Eugenia capensis* subsp. *albanensis* (Sond.) F.White | Myrtales | Myrtaceae | Burrows7021 *(BNRH)* | KF147473 | KF147399 |
| *Eugenia capensis* subsp. *natalitia* (Sond.) F.White | Myrtales | Myrtaceae | OM2699 *(JRAU)* | JX572582 | JX517466 |
| *Eugenia capensis* subsp. *zeyheri* (Harv.) F.White | Myrtales | Myrtaceae | OM1800 *(JRAU)* | JX572587 | JX517750 |
| *Eugenia erythrophylla* Strey | Myrtales | Myrtaceae | Abbott9121 *(BNRH)* | JX572581 | JX517830 |
| *Eugenia L. sp. nov.* C | Myrtales | Myrtaceae | Abbott9151 *(BNRH)* | JX572583 | JX517627 |
| *Eugenia umtamvunensis* A.E.van Wyk | Myrtales | Myrtaceae | Abbott9120 *(BNRH)* | JX572584 | JX517784 |
| *Eugenia uniflora* L. | Myrtales | Myrtaceae | PGW1335 *(NSW)* | - | AF368207\_2 |
| *Eugenia verdoorniae* A.E.van Wyk | Myrtales | Myrtaceae | Abbott9122 *(BNRH)* | JX572585 | JX517398 |
| *Eugenia woodii* Dummer | Myrtales | Myrtaceae | OM1795 *(JRAU)* | JX572586 | JX518025 |
| *Eugenia zuluensis* Dummer | Myrtales | Myrtaceae | Abbott9188 *(BNRH)* | JX572588 | JX517795 |
| *Eumorphia davyi* Bolus | Asterales | Asteraceae | Magee307 | KM894205 | KM896883 |
| *Euphorbia cooperi* N.E.Br. ex A.Berger | Malpighiales | Euphorbiaceae | OM1464 *(JRAU)* | JF265425 | JF270774 |
| *Euphorbia espinosa* Pax | Malpighiales | Euphorbiaceae | RBN189 *(KNP)* | JF265426 | JF270775 |
| *Euphorbia guerichiana* Pax ex Engl. | Malpighiales | Euphorbiaceae | OM0894 *(JRAU)* | JX572589 | JX517679 |
| *Euphorbia matabelensis* Pax | Malpighiales | Euphorbiaceae | OM2416 *(JRAU)* | JX572590 | JX517557 |
| *Euphorbia rowlandii* R.A.Dyer | Malpighiales | Euphorbiaceae | RBN263 *(KNP)* | JF265427 | JF270776 |
| *Euphorbia tirucalli* L. | Malpighiales | Euphorbiaceae | OM0569 *(JRAU)* | JX572591 | JX518075 |
| *Euphorbia triangularis* Desf. ex A.Berger | Malpighiales | Euphorbiaceae | Abbott9222 *(BNRH)* | JX572592 | JX517682 |
| *Excoecaria bussei* (Pax) Pax | Malpighiales | Euphorbiaceae | OM2385 *(JRAU)* | JX572593 | JX518133 |
| *Excoecaria simii* (Kuntze) Pax | Malpighiales | Euphorbiaceae | Abbott9211 *(BNRH)* | JX572594 | JX517636 |
| *Fadogia homblei* De Wild. | Gentianales | Rubiaceae | Burrows7120 *(BNRH)* | KF147475 | KF147401 |
| *Fadogia tetraquetra* K.Schum. & K.Krause | Gentianales | Rubiaceae | OM3266 *(JRAU)* | JX572912 | JX518047 |
| *Fadogia triphylla* Baker | Gentianales | Rubiaceae | Burrows6809 *(BNRH)* | KF147476 | KF147402 |
| *Faidherbia albida* (Delile) A.Chev. | Fabales | Fabaceae | RBN165 *(KNP)* | JF265429 | JF270778 |
| *Faurea galpinii* E.Phillips | Proteales | Proteaceae | OM1818 *(JRAU)* | JX572595 | JX517907 |
| *Faurea macnaughtonii* E.Phillips | Proteales | Proteaceae | Abbott9123 *(BNRH)* | JX572596 | JX517418 |
| *Faurea rochetiana* (A.Rich.) Chiov. ex Pic.Serm. | Proteales | Proteaceae | OM1461 *(JRAU)* | JX572597 | JX517828 |
| *Faurea saligna* Harv. | Proteales | Proteaceae | MvdB0027 *(JRAU)* | JF265431 | JF270780 |
| *Fernandoa magnifica* Seem. | Lamiales | Bignoniaceae | OM2336 *(JRAU)* | JX572598 | JX517318 |
| *Ficus abutilifolia* (Miq.) Miq. | Rosales | Moraceae | OM0280 *(JRAU)* | JX572599 | JX517731 |
| *Ficus bizanae* Hutch. & Burtt Davy | Rosales | Moraceae | Abbott9218 *(BNRH)* | JX572600 | JX518182 |
| *Ficus burkei* (Miq.) Miq. | Rosales | Moraceae | OM0972 *(JRAU)* | JF265432 | JF270781 |
| *Ficus burtt-davyi* Hutch. | Rosales | Moraceae | MWC20234 *(K)* | - | JX517875 |
| *Ficus bussei* Warb. ex Mildbr. & Burret | Rosales | Moraceae | OM2444 *(JRAU)* | JX573113 | JX970907 |
| *Ficus capreifolia* Delile | Rosales | Moraceae | OM2566 *(JRAU)* | JX572601 | JX517811 |
| *Ficus cordata* subsp. *salicifolia* (Vahl) C.C.Berg | Rosales | Moraceae | OM2005 *(JRAU)* | JX572609 | JX518207 |
| *Ficus cordata* Thunb. | Rosales | Moraceae | OM1481 *(JRAU)* | - | JF270784.1 |
| *Ficus craterostoma* Warb. ex Mildbr. & Burret | Rosales | Moraceae | Abbott9168 *(BNRH)* | JX572602 | JX517933 |
| *Ficus glumosa* Delile | Rosales | Moraceae | OM0564 *(JRAU)* | JX572603 | JX517465 |
| *Ficus ilicina* (Sond.) Miq. | Rosales | Moraceae | MWC20240 *(K)* | JX572604 | JX517393 |
| *Ficus ingens* (Miq.) Miq. | Rosales | Moraceae | OM0593 *(JRAU)* | JF265434 | JF270782 |
| *Ficus lutea* Vahl | Rosales | Moraceae | OM1822 *(JRAU)* | JX572605 | JX517686 |
| *Ficus natalensis* Hochst. | Rosales | Moraceae | OM2229 *(JRAU)* | KF147478 | KF147404 |
| *Ficus polita* Vahl | Rosales | Moraceae | OM1823 *(JRAU)* | JX572607 | JX518117 |
| *Ficus pygmaea* Welw. ex Hiern | Rosales | Moraceae | MWC20237 *(K)* | JX572608 | JX517453 |
| *Ficus rokko* Warb. & Schweinf | Rosales | Moraceae | OM2249 *(JRAU)* | - | JX517518 |
| *Ficus sansibarica* Warb. | Rosales | Moraceae | OM2752 *(JRAU)* | KF147479 | KF147405 |
| *Ficus stuhlmannii* Warb. | Rosales | Moraceae | OM0749 *(JRAU)* | JF265437 | JF270785 |
| *Ficus sur* Forssk. | Rosales | Moraceae | OM1556 *(JRAU)* | JF265438 | JF270786 |
| *Ficus sycomorus* L. | Rosales | Moraceae | RBN197 *(KNP)* | JX572610 | JX518017 |
| *Ficus tettensis* Hutch. | Rosales | Moraceae | RBN265 *(KNP)* | JX572611 | JX517998 |
| *Ficus thonningii* Blume | Rosales | Moraceae | RL1487 *(JRAU)* | JX572606 | JX518112 |
| *Ficus tremula* Warb. | Rosales | Moraceae | OM2738 *(JRAU)* | JX573114 | JX970900 |
| *Ficus trichopoda* Baker | Rosales | Moraceae | OM1817 *(JRAU)* | JX572612 | JX517724 |
| *Filicium decipiens* (Wight & Arn.) Thwaites | Sapindales | Sapindaceae | Chase2128 *(K)* | AY724352.1 | AY724294.1 |
| *Flacourtia indica* (Burm. f.) Merr. | Malphigiales | Salicaceae | RL1216 *(JRAU)* | JX572613 | JX518082 |
| *Flueggea virosa* (Roxb. ex Willd.) Royle | Malpighiales | Euphorbiaceae | OM0362 *(JRAU)* | JX572614 | JX517340 |
| *Fockea Endl. sp. nov.* | Gentianales | Apocynaceae | MWC03853 *(K)* | JX572615 | JX518200 |
| *Freylinia lanceolata* (L.) G.Don | Lamiales | Scrophulariaceae | OM2306 *(JRAU)* | JX572616 | JX517908 |
| *Friesodielsia obovata* (Benth.) Verdc. | Magnoliales | Annonaceae | OM2395 *(JRAU)* | JX572617 | JX517635 |
| *Funtumia africana* (Benth.) Stapf | Gentianales | Apocynaceae | LeymanS3855 *(BR)* | - | EF456323.1 |
| *Galpinia transvaalica* N.E.Br. | Myrtales | Lythraceae | OM0319 *(JRAU)* | JF265443 | JF270791 |
| *Garcinia gerrardii* Harv. ex Sim | Malpighiales | Clusiaceae | OM2242 *(JRAU)* | - | JX517432 |
| *Garcinia livingstonei* T.Anderson | Malpighiales | Clusiaceae | OM1189 *(JRAU)* | JX572619 | JX517696 |
| *Gardenia cornuta* Hemsl. | Gentianales | Rubiaceae | OM2241 *(JRAU)* | JX572620 | JX517901 |
| *Gardenia resiniflua* Hiern | Gentianales | Rubiaceae | OM1272 *(JRAU)* | JX572621 | JX517583 |
| *Gardenia subacaulis* Stapf & Hutch. | Gentianales | Rubiaceae | Burrows12202 *(BNRH)* | KF147480 | KF147406 |
| *Gardenia ternifolia* Schumach. & Thonn. | Gentianales | Rubiaceae | OM2356 *(JRAU)* | JX572622 | JX517388 |
| *Gardenia thunbergia* Thunb. | Gentianales | Rubiaceae | OM3222 *(JRAU)* | JX572623 | JX517827 |
| *Gardenia volkensii* K.Schum. | Gentianales | Rubiaceae | OM1966 *(JRAU)* | JX572624 | JX518233 |
| *Gerrardina foliosa* Oliv. | Huerteales | Gerrardinaceae | Abbott9228 *(BNRH)* | JX572625 | JX517543 |
| *Glenniea africana* (Radlk.) Leenh. | Sapindales | Sapindaceae | OM1857 *(JRAU)* | JX572627 | JX518034 |
| *Gloveria integrifolia* (L.f.) Jordaan | Celastrales | Celastraceae | MWC32835 *(K)* | JX572628 | JX518163 |
| *Glyphaea tomentosa* Mast. | Malvales | Malvaceae | OM2599 *(JRAU)* | JX572629 | JX517593 |
| *Gonioma kamassi* E.Mey. | Gentianales | Apocynaceae | OM3158 *(JRAU)* | JX572630 | JX517633 |
| *Gossypium herbaceum* subsp. *africanum* (G.Watt) Vollesen | Malvales | Malvaceae | YBK109 *(JRAU)* | JX572631 | JX517350 |
| *Grewia bicolor* Juss. | Malvales | Malvaceae | RL1583 *(JRAU)* | JX572633 | JX518121 |
| *Grewia caffra* Meisn. | Malvales | Malvaceae | OM2329 *(JRAU)* | JX572634 | JX517589 |
| *Grewia flava* DC. | Malvales | Malvaceae | OM3297 *(JRAU)* | KM894221 | - |
| *Grewia flavescens* Juss. | Malvales | Malvaceae | RL1365 *(JRAU)* | JX572635 | JX517463 |
| *Grewia gracillima* Wild | Malvales | Malvaceae | OM0870 *(JRAU)* | JF265451 | JF270798 |
| *Grewia hexamita* Burret | Malvales | Malvaceae | OM0351 *(JRAU)* | JF265452 | JF270799 |
| *Grewia inaequilatera* Garcke | Malvales | Malvaceae | OM0872 *(JRAU)* | JF265453 | JF270800 |
| *Grewia lasiocarpa* E.Mey. ex Harv. | Malvales | Malvaceae | Abbott9236 *(BNRH)* | JX572636 | JX518043 |
| *Grewia lepidopetala* Garcke | Malvales | Malvaceae | OM2456 *(JRAU)* | JX572637 | JX517945 |
| *Grewia micrantha* Bojer | Malvales | Malvaceae | OM2448 *(JRAU)* | JX572638 | JX517762 |
| *Grewia microcarpa* K.Schum. | Malvales | Malvaceae | OM2324 *(JRAU)* | JX572639 | JX517607 |
| *Grewia microthyrsa* K.Schum. ex Burret | Malvales | Malvaceae | OM1286 *(JRAU)* | JX572640 | JX517514 |
| *Grewia monticola* Sond. | Malvales | Malvaceae | RL1114 *(JRAU)* | JX572641 | JX517425 |
| *Grewia occidentalis* L. | Malvales | Malvaceae | OM3228 *(JRAU)* | JX572642 | JX517699 |
| *Grewia pondoensis* Burret | Malvales | Malvaceae | Abbott9105 *(BNRH)* | JX572643 | JX518171 |
| *Grewia sulcata* Mast. | Malvales | Malvaceae | RL1496 *(JRAU)* | JX572644 | JX517675 |
| *Grewia transzambesica* Wild | Malvales | Malvaceae | OM2628 *(JRAU)* | JX572645 | JX517601 |
| *Grewia vernicosa* Schinz | Malvales | Malvaceae | OM1999 *(JRAU)* | JX572632 | JX518099 |
| *Grewia villosa* Willd. | Malvales | Malvaceae | RL1523 *(JRAU)* | JX572646 | JX517723 |
| *Greyia flanaganii* Bolus | Geraniales | Melianthaceae | OM2294 *(JRAU)* | JX572647 | JX517681 |
| *Greyia sutherlandii* Hook. & Harv. | Geraniales | Melianthaceae | OM&MvdB73 *(JRAU)* | JX572648 | JX518196 |
| *Guettarda speciosa* L. | Gentianales | Rubiaceae | OM2491 *(JRAU)* | JX572649 | JX517544 |
| *Guibourtia coleosperma* (Benth.) Leonard | Fabales | Fabaceae | OM2116 *(JRAU)* | JX572650 | JX518076 |
| *Guibourtia conjugata* (Bolle) J.Leonard | Fabales | Fabaceae | OM1287 *(JRAU)* | JF265457 | JF270804 |
| *Gymnosporia arenicola* Jordaan | Celastrales | Celastraceae | OM4020 (*JRAU)* | KM894229 | KM896905 |
| *Gymnosporia bachmannii* Loes. | Celastrales | Celastraceae | Abbott9144 *(BNRH)* | JX572652 | JX518062 |
| *Gymnosporia buxifolia* (L.) Szyszyl. | Celastrales | Celastraceae | RL1397 *(JRAU)* | JX572653 | JX517419 |
| *Gymnosporia devenishii* Jordaan | Celastrales | Celastraceae | Abbott9244 *(BNRH)* | JX572654 | JX517493 |
| *Gymnosporia grandifolia* (Davison) Jordaan | Celastrales | Celastraceae | Abbott9143 *(BNRH)* | KM894265 | KM896935 |
| *Gymnosporia harveyana* Loes. | Celastrales | Celastraceae | NQ1 *(JRAU)* | JX572655 | JX518059 |
| *Gymnosporia heterophylla* (Eckl. & Zeyh.) Loes. | Celastrales | Celastraceae | OM0623 *(JRAU)* | JF265458 | JF270805 |
| *Gymnosporia maranguensis* (Loes.) Loes. | Celastrales | Celastraceae | OM1637 *(JRAU)* | JF265459 | JF270806 |
| *Gymnosporia mossambicensis* (Klotzsch) Loes. | Celastrales | Celastraceae | OM2633 *(JRAU)* | JX572656 | JX518105 |
| *Gymnosporia nemorosa* (Eckl. & Zeyh.) Szyszyl. | Celastrales | Celastraceae | Abbott9187 *(BNRH)* | JX572657 | JX517324 |
| *Gymnosporia oxycarpa* (N.Robson) Jordaan | Celastrales | Celastraceae | RBN282 *(KNP)* | JX572658 | JX517648 |
| *Gymnosporia polyacantha* (Sond.) Szyszyl. | Celastrales | Celastraceae | OM2248 *(JRAU)* | JX572659 | JX517462 |
| *Gymnosporia pubescens* (N.Robson) Jordaan | Celastrales | Celastraceae | OM1929 *(JRAU)* | JF265461 | JF270808 |
| *Gymnosporia putterlickioides* Loes. | Celastrales | Celastraceae | OM0909 *(JRAU)* | JX572660 | JX517707 |
| *Gymnosporia senegalensis* (Lam.) Loes. | Celastrales | Celastraceae | RBN285 *(KNP)* | JX572661 | JX517756 |
| *Gymnosporia tenuispina* (Sond.) Szyszyl. | Celastrales | Celastraceae | NQ2 *(JRAU)* | - | JX970906 |
| *Gyrocarpus americanus* Jacq. | Laurales | Hernandiaceae | OM0874 *(JRAU)* | JF265465 | JF270812 |
| *Haematoxylum dinteri* (Harms) Harms | Fabales | Fabaceae | HastonV200308 *(RBGE)* / Wojciechowski 953 *(ASU)* | AY904386.1 | AY386905.1| |
| *Halleria lucida* L. | Lamiales | Scrophulariaceae | OM2269 *(JRAU)* | JX572665 | JX517441 |
| *Harpephyllum caffrum* Bernh. ex C.Krauss | Sapindales | Anacardiaceae | OM1555 *(JRAU)* | JF265467 | JF270814 |
| *Heeria argentea* Meisn. | Sapindales | Anacardiaceae | PG16 *(JRAU)* | JX572667 | JX518129 |
| *Heinsia crinita* subsp. *parviflora* (K.Schum. & K.Krause) Verdc. | Gentianales | Rubiaceae | RBN129 *(KNP)* | JF265467 | JF270814 |
| *Helinus integrifolius* (Lam.) Kuntze | Rosales | Rhamnaceae | OM2430 *(JRAU)* | JX572668 | JX518160 |
| *Hemizygia albiflora* (N.E.Br.) Ashby | Lamiales | Lamiaceae | OM2021 *(JRAU)* | OM2021 | JX517856 |
| *Heritiera littoralis* Aiton | Malvales | Malvaceae | Alverson s.n. *(WIS)* | - | AY321181.1 |
| *Heteromorpha arborescens* Cham. & Schltdl. | Apiales | Apiaceae | OM2726 *(JRAU)* | JX572669 | JX517406 |
| *Heteromorpha arborescens* var. *frutescens* P. Winter | Apiales | Apiaceae | OM1430 *(JRAU)* | JX572670 | JX517330 |
| *Heteropyxis natalensis* Harv. | Myrtales | Myrtaceae | OM1944 *(JRAU)* | JX572671 | JX518023 |
| *Heterotis canescens* (E. Mey. ex Graham) Jacq.-Fél. | Myrtales | Melastomataceae | Burrows12691 *(BNRH)* | KF147468 | KF147391 |
| *Hexalobus monopetalus* (A.Rich.) Engl. & Diels | Magnoliales | Annonaceae | OM1284 *(JRAU)* | JX572672 | JX517754 |
| *Heywoodia lucens* Sim | Malpighiales | Euphorbiaceae | CS09 *(JRAU)* | JX572673 | JX518107 |
| *Hibiscus calyphyllus* Cav. | Malvales | Malvaceae | RBN108 *(KNP)* | JX572674 | JX517307 |
| *Hibiscus micranthus* L.f. | Malvales | Malvaceae | OM1608 *(JRAU)* | JX572675 | JX518190 |
| *Hippobromus pauciflorus* Radlk. | Sapindales | Sapindaceae | OM1996 *(JRAU)* | JX572677 | JX518197 |
| *Hippocratea crenata* K. Schum. & Loes. | Celastrales | Celastraceae | OM2441 *(JRAU)* | JX572678 | JX517629 |
| *Hippocratea indica* Willd. | Celastrales | Celastraceae | OM1925 *(JRAU)* | JX572921 | JX517591 |
| *Hippocratea longipetiolata* Oliv*.* | Celastrales | Celastraceae | OM1098 *(JRAU)* | JX572876 | JX517581 |
| *Hirtella zanzibarica* Oliv. | Malpighiales | Chrysobalanaceae | OM2649 *(JRAU)* | JX572679 | JX518073 |
| *Holarrhena pubescens* Wall. | Gentianales | Apocynaceae | OM2083 *(JRAU)* | JX572680 | JX517447 |
| *Homalium dentatum* Warb. | Malphigiales | Salicaceae | OM1420 *(JRAU)* | JX572681 | JX517416 |
| *Homalium rufescens* Benth. | Malphigiales | Salicaceae | Abbott9215 *(BNRH)* | JX572682 | JX517770 |
| *Hugonia busseana* Engl. | Malpighiales | Linaceae | OM2364 *(JRAU)* | JX572683 | JX518087 |
| *Hugonia orientalis* Engl. | Malpighiales | Linaceae | RBN145 *(KNP)* | JF265478 | JF270825 |
| *Hunteria zeylanica* (Retz.) Gardner ex Thwaites | Gentianales | Apocynaceae | OM2380 *(JRAU)* | - | JX517717 |
| *Hyaenanche globosa* (Gaertn.) Lamb. & Vahl | Malpighiales | Euphorbiaceae | OM1873 *(JRAU)* | JX572684 | JX905949 |
| *Hymenaea verrucosa* Gaertn. | Fabales | Fabaceae | n.a / Herendeen11-XII-97-3 *(US)* | L08480.1 | EU361974.1 |
| *Hymenocardia ulmoides* Oliv. | Malpighiales | Euphorbiaceae | OM2686 *(JRAU)* | JX572685 | JX517929 |
| *Hymenodictyon floribundum* (Hochst. & Steud.) B.L.Rob. | Gentianales | Rubiaceae | Anderson s.n. *(GB)* | AY538488.1 | AY538392.1 |
| *Hymenodictyon parvifolium* Oliv. | Gentianales | Rubiaceae | OM1250 *(JRAU)* | JX572686 | JX517708 |
| *Hyperacanthus amoenus* (Sims) Bridson | Gentianales | Rubiaceae | RBN320 *(KNP)* | JX572687 | JX517662 |
| *Hypericum revolutum* Vahl | Malpighiales | Hypericaceae | OM3994 | KM894203 | - |
| *Hypericum roeperianum* Schimp. ex A.Rich. | Malpighiales | Hypericaceae | OM3992 | KM894248 | - |
| *Hyphaene coriacea* Gaertn. | Arecales | Arecaceae | OM2427 *(JRAU)* | JX572688 | JX518101 |
| *Hyphaene petersiana* Klotzsch ex Mart. | Arecales | Arecaceae | OM1296 *(JRAU)* | JX572689 | JX517767 |
| *Hypocalyptus sophoroides* (P.J.Bergius) Baill. | Fabales | Fabaceae | OM3051 *(JRAU)* | JX572690 | JX518069 |
| *Ilex mitis* (L.) Radlk*.* | Aquifoliales | Aquifoliaceae | shawpc0988K *(HKU)* | JN407234.2 | JN407088.1 |
| *Indigofera arrecta* A.Rich. | Fabales | Fabaceae | AMM3707 | KM894230 | KM896906 |
| *Indigofera cytisoides* Thunb. | Fabales | Fabaceae | AMM5739 | KM894218 | KM896895 |
| *Indigofera filifolia* Thunb. | Fabales | Fabaceae | Stirton13192 *(BOL)* | JX572691 | JX517626 |
| *Indigofera frutescens* L.f. | Fabales | Fabaceae | CS01 *(JRAU)* | JX572692 | JX517595 |
| *Indigofera fulgens* Baker | Fabales | Fabaceae | OM2382 *(JRAU)* | JX572693 | JX518024 |
| *Indigofera natalensis* Bolus | Fabales | Fabaceae | Abbott9172 *(BNRH)* | JX572694 | JX518009 |
| *Indigofera rhynchocarpa* Baker | Fabales | Fabaceae | OM0669 *(JRAU)* | JX905964 | JX905943 |
| *Indigofera sanguinea* N.E.Br. | Fabales | Fabaceae | Burrows12693 *(BNRH)* | KF147481 | KF147407 |
| *Indigofera suffruticosa* Mill. | Fabales | Fabaceae | HU1102 *(USDA)* | - | AF142697.1 |
| *Indigofera tinctoria* L. | Fabales | Fabaceae | OM1933 *(JRAU)* | JF265485 | JF270832 |
| *Inhambanella henriquezii* (Engl. & Warb.) Dubard | Ericales | Sapotaceae | OM2760 *(JRAU)* | JX572695 | JX517677 |
| *Itea L. sp. nov.* | Saxifragales | Iteaceae | 1204041 *(XB)* | - | HQ415356.1 |
| *Ixora narcissodora* K.Schum. | Gentianales | Rubiaceae | OM2673 *(JRAU)* | JX572696 | JX517349 |
| *Jasminum fluminense* Vell. | Lamiales | Oleaceae | OM0273 *(JRAU)* | JQ025057 | JQ024970 |
| *Jasminum multipartitum* Hochst. | Lamiales | Oleaceae | OM0782 *(JRAU)* | JX572698 | JX517738 |
| *Jasminum quinatum* Schinz | Lamiales | Oleaceae | Turpin416 *(BNRH)* | KF147482 | KF147408 |
| *Jasminum stenolobum* Rolfe | Lamiales | Oleaceae | RBN133 *(KNP)* | JX572699 | JX517716 |
| *Jubaeopsis caffra* Becc. | Arecales | Arecaceae | Sikhakhane139 *(NH)* | AJ829876.1 | AM114633.1 |
| *Julbernardia globiflora* (Benth.) Troupin | Fabales | Fabaceae | OM2517 *(JRAU)* | JX572701 | JX517829 |
| *Justicia aconitiflora* (A.Meeuse) Cubey | Lamiales | Acanthaceae | OM1816 *(JRAU)* | JF265402 | JF270752 |
| *Justicia adhatodoides* (Nees) V.A.W.Graham | Lamiales | Acanthaceae | OM1759 *(JRAU)* | JF265403 | JF270753 |
| *Justicia campylostemon* T. Anders. | Lamiales | Acanthaceae | OM2299 *(JRAU)* | JX572702 | JX518170 |
| *Karomia speciosa* (Hutch. & Corbishley) R.Fern. | Lamiales | Lamiaceae | OM0700 *(JRAU)* | JF265489 | JF270836 |
| *Keetia gueinzii* (Sond.) Bridson | Gentianales | Rubiaceae | Abbott9160 *(BNRH)* | JX572703 | JX518184 |
| *Khaya anthotheca* (Welw.) C.DC. | Sapindales | Meliaceae | OM2604 *(JRAU)* | JX572704 | JX517573 |
| *Kigelia africana* (Lam.) Benth. | Lamiales | Bignoniaceae | OM3497 *(JRAU)* | JX572705 | JX517880 |
| *Kiggelaria africana* L. | Malphigiales | Salicaceae | OM2260 *(JRAU)* | JX572706 | JX518019 |
| *Kirkia acuminata* Oliv. | Sapindales | Kirkiaceae | OM2720 *(JRAU)* | JX572707 | JX517399 |
| *Kirkia wilmsii* Engl. | Sapindales | Kirkiaceae | RL1230 *(JRAU)* | JF265493 | JF270840 |
| *Kraussia floribunda* Harv. | Gentianales | Rubiaceae | OM1180 *(JRAU)* | JX572708 | JX517560 |
| *Lachnostylis bilocularis* R.A.Dyer | Malpighiales | Euphorbiaceae | Kurzweil 83/88 *(K)* | - | AY552431.1 |
| *Lagynias dryadum* (S.Moore) Robyns | Gentianales | Rubiaceae | OM0896 *(JRAU)* | JF265495 | JF270842 |
| *Landolphia kirkii* Dyer | Gentianales | Apocynaceae | RBN295 *(KNP)* | JX905972 | JX905958 |
| *Lannea antiscorbutica* (Hiern) Engl. | Sapindales | Anacardiaceae | OM2704 *(JRAU)* | JX572709 | JX518185 |
| *Lannea discolor* (Sond.) Engl. | Sapindales | Anacardiaceae | RL1235 *(JRAU)* | JF265496 | JF270843 |
| *Lannea edulis* (Sond.) Engl. | Sapindales | Anacardiaceae | OM1991 *(JRAU)* | JX572710 | JX518111 |
| *Lannea schweinfurthii* (Engl.) Engl. | Sapindales | Anacardiaceae | OM2446 *(JRAU)* | JX572711 | JX517613 |
| *Lantana rugosa* Thunb. | Lamiales | Verbenaceae | OM0459 *(JRAU)* | JX572712 | JX517746 |
| *Lasiodiscus pervillei* Baill. | Rosales | Rhamnaceae | OM2345 *(JRAU)* | JX572713 | JX517978 |
| *Laurophyllus capensis* Thunb. | Sapindales | Anacardiaceae | MWC28623 *(K)* | JX572714 | JX517726 |
| *Lebeckia sericea* Thunb. | Fabales | Fabaceae | Boatwright151 *(JRAU)* / van der Meruve215 *(K)* | EU347924.1 | GQ246144.1 |
| *Lecaniodiscus fraxinifolius* Baker | Sapindales | Sapindaceae | OM2365 *(JRAU)* | JX572715 | JX518177 |
| *Leonotis leonurus* (L.) R.Br. | Lamiales | Lamiaceae | LTM032 *(JRAU)* | JQ025060 | JQ024972 |
| *Lepisanthes senegalensis* (Poir.) Leenh. | Sapindales | Sapindaceae | Callmander 627 *(MO)* | - | EU720654.1 |
| *Leptactina benguelensis* (Welw. ex Benth. & Hook.f.) R.D.Good | Gentianales | Rubiaceae | Burrows11158 *(BNRH)* | KF147483 | KF147409 |
| *Leptactina delagoensis* K.Schum. | Gentianales | Rubiaceae | OM1598 *(JRAU)* | JF265502 | JF270849 |
| *Leucadendron arcuatum* I.A. Williams | Proteales | Proteaceae | MWC28310 *(K)* | - | KM896926 |
| *Leucadendron argenteum* (L.) R. Br. | Proteales | Proteaceae | OM2263 *(JRAU)* | JX572716 | JX517459 |
| *Leucadendron brunioides* Meisn. | Proteales | Proteaceae | OM2851 *(JRAU)* | KM894216 | KM896893 |
| *Leucadendron cinereum* R. Br. | Proteales | Proteaceae | MWC28387 *(K)* | KM894268 | KM896938 |
| *Leucadendron coniferum* Meisn. | Proteales | Proteaceae | OM2313 *(JRAU)* | JX572717 | JX517657 |
| *Leucadendron corymbosum* P.J. Bergius | Proteales | Proteaceae | OM3142 *(JRAU)* | KM894270 | KM896941 |
| *Leucadendron dregei* E. Mey. Ex Meisn. | Proteales | Proteaceae | DGE065-26.03.2011 | KM894255 | KM896925 |
| *Leucadendron dubium* E. Phillips & Hutch. | Proteales | Proteaceae | MWC28311 *(K)* | KM894256 | KM896927 |
| *Leucadendron elimense* E. Phillips | Proteales | Proteaceae | MWC28435 *(K)* | KM894211 | KM896888 |
| *Leucadendron floridum* R. Br. | Proteales | Proteaceae | MWC28333 *(K)* | KM894264 | KM896934 |
| *Leucadendron foedum* I.J. Williams | Proteales | Proteaceae | MWC28366 *(K)* | KM894249 | KM896919 |
| *Leucadendron galpinii* E.Phillips & Hutch. | Proteales | Proteaceae | MWC25211 *(K)* | JX572718 | JX517879 |
| *Leucadendron gandogeri* Schinz ex Gand. | Proteales | Proteaceae | CC.621.32 *(JRAU)* | KP110352 | - |
| *Leucadendron glaberrimum* Compton | Proteales | Proteaceae | MWC28314 *(K)* | KM894266 | KM896936 |
| *Leucadendron laureolum* Fourc. | Proteales | Proteaceae | CM.620.30 | KM894267 | KM896937 |
| *Leucadendron levisanus* P.J. Bergius | Proteales | Proteaceae | MWC28368 *(K)* | KM894271 | KM896942 |
| *Leucadendron loranthifolium* I.A. Williams | Proteales | Proteaceae | MWC28388 *(K)* | KM894227 | KM896903 |
| *Leucadendron macowanii* E.Phillips | Proteales | Proteaceae | MWC28334 *(K)* | JX572719 | JX518193 |
| *Leucadendron microcephalum* Gand. & Schinz | Proteales | Proteaceae | OM2266 *(JRAU)* | KM894225 | KM896901 |
| *Leucadendron nitidum* H. Buek ex Meisn. | Proteales | Proteaceae | MWC28313 *(K)* | KM894246 | KM896917 |
| *Leucadendron pubescens* R. Br. | Proteales | Proteaceae | MWC28389 *(K)* | JX572720 | JX517455 |
| *Leucadendron pubibracteolatum* I.A. Williams | Proteales | Proteaceae | MWC27988 *(K)* | KM894244 | KM896915 |
| *Leucadendron remotum* I.J. Williams | Proteales | Proteaceae | MWC28482 *(K)* | KM894226 | KM896902 |
| *Leucadendron rubrum* Burm. f. | Proteales | Proteaceae | PG63 *(JRAU)* | JX572721 | JX518007 |
| *Leucadendron salicifolium* I.A. Williams | Proteales | Proteaceae | PG56 *(JRAU)* | JX572722 | JX518063 |
| *Leucadendron salignum* R. Br. | Proteales | Proteaceae | CM.705.27 | KP110353 | KP110092 |
| *Leucadendron spissifolium* I.J. Williams | Proteales | Proteaceae | EFG.703.3 | KP110354 | KP110093 |
| *Leucadendron strobilinum* Druce | Proteales | Proteaceae | MWC28010 *(K)* | JX572723 | JX517923 |
| *Leucadendron tinctum* I.J. Williams | Proteales | Proteaceae | CM.710.4 *(JRAU)* | KP110355 | KP110094 |
| *Leucadendron tradouwense* I.A. Williams | Proteales | Proteaceae | MWC28484 *(K)* | KM894254 | KM896924 |
| *Leucadendron uliginosum* R. Br. | Proteales | Proteaceae | MWC28467 *(K)* | - | KM896940 |
| *Leucadendron verticillatum* Meisn. | Proteales | Proteaceae | MWC28369 *(K)* | KM894220 | KM896897 |
| *Leucadendron xanthoconus* K. Schum. | Proteales | Proteaceae | MWC26713 *(K)* | KM894250 | KM896920 |
| *Leucosidea sericea* Eckl. & Zeyh. | Rosales | Rosaceae | OM&MvdB48 *(JRAU)* | JX572725 | JX518044 |
| *Leucospermum calligerum* Rourke | Proteales | Proteaceae | OM3152 *(JRAU)* | KM894241 | KM896913 |
| *Leucospermum conocarpodendron* (L.) H.St.John | Proteales | Proteaceae | OM3102 *(JRAU)* | JX572726 | JX517516 |
| *Leucospermum conocarpodendron* subsp. *viridum* Rourke | Proteales | Proteaceae | MWC27983 *(K)* | - | JX518219 |
| *Leucospermum cuneiforme* Rourke | Proteales | Proteaceae | OM2267 *(JRAU)* | JX572727 | JX517928 |
| *Leucospermum gerrardii* Stapf | Proteales | Proteaceae | MWC26648 *(K)* | JX572728 | JX517341 |
| *Leucospermum hypophyllocarpodendron* (L.) Druce | Proteales | Proteaceae | OM2860 *(JRAU)* | KM894243 | KM896914 |
| *Leucospermum mundii* Meisn. | Proteales | Proteaceae | EFG.708.20 | KP110356 | - |
| *Leucospermum oleaefolium* R. Br. | Proteales | Proteaceae | OM3082A *(JRAU)* | KM894238 | KM896911 |
| *Leucospermum rodolentum* Rourke | Proteales | Proteaceae | OM2812 *(JRAU)* | JX572729 | JX518225 |
| *Leucospermum saxosum* S.Moore | Proteales | Proteaceae | BB12687 *(BNRH)* | KF227398 | KF227399 |
| *Leucospermum tomentosum* R. Br. | Proteales | Proteaceae | JWB511 *(NH)* | JQ412379 | JQ412256 |
| *Liparia hirsuta* Thunb. | Fabales | Fabaceae | JWB020 *(NH)* | JX572732 | JX517359 |
| *Liparia myrtifolia* Thunb. | Fabales | Fabaceae | JWB039 *(NH)* | JX572733 | JX517632 |
| *Liparia racemosa* A.L.Schutte | Fabales | Fabaceae | JWB089 *(NH)* | KM894242 | - |
| *Liparia rafnioides* A.L.Schutte | Fabales | Fabaceae | JWB033 *(NH)* | JX572734 | JX517668 |
| *Liparia vestita* Thunb. | Fabales | Fabaceae | JWB014 *(NH)* | KM894247 | KM896918 |
| *Lippia javanica* (Burm.f.) Spreng. | Lamiales | Verbenaceae | RBN348 *(KNP)* | JX572735 | JX517480 |
| *Lopholaena coriifolia* (Sond.) E.Phillips & C.A.Sm. | Asterales | Asteraceae | OM&MvdB41 *(JRAU)* | JX572736 | JX517496 |
| *Lopholaena disticha* (N.E.Br.) S.Moore | Asterales | Asteraceae | OM3909 *(BNRH)* | KF147484 | KF147410 |
| *Loxostylis alata* Spreng. ex Rchb. | Sapindales | Anacardiaceae | OM1827 *(JRAU)* | JX572737 | JX517988 |
| *Ludwigia octovalvis* (Jacq.) P.H.Raven | Myrtales | Onagraceae | OM0213 *(JRAU)* | JF265505 | JX517844 |
| *Lumnitzera racemosa* Willd. | Myrtales | Combretaceae | OM2478 *(JRAU)* | JX572738 | JX517488 |
| *Lycium afrum* L. | Solanales | Solanaceae | BS0140 *(JRAU)* | JQ412384 | JQ412259 |
| *Lycium cinereum* Thunb. | Solanales | Solanaceae | Gubb12801 *(PRE)* | - | AB036623.1 |
| *Lycium ferocissimum* Miers | Solanales | Solanaceae | OM2993 *(JRAU)* | JX572739 | JX517342 |
| *Lycium oxycarpum* Dunal | Solanales | Solanaceae | OM2936 *(JRAU)* | JX572740 | JX517868 |
| *Lycium schizocalyx* C.H.Wright | Solanales | Solanaceae | Gubb12489 *(PRE)* | - | AB036622.1 |
| *Lycium villosum* Schinz | Solanales | Solanaceae | McDonald77/64 *(PRE)* | - | AB036624.1 |
| *Lydenburgia abbottii* (A.E.van Wyk & M.Prins) Steenkamp, A.E.van Wyk & M.Prins | Celastrales | Celastraceae | Abbott9242 *(BNRH)* | JX572741 | JX517339 |
| *Lydenburgia cassinoides* N. Robson | Celastrales | Celastraceae | Archer&Archer 2570 *(PRE)* | - | DQ217548.1 |
| *Macaranga capensis* (Baill.) Sim | Malpighiales | Euphorbiaceae | OM2233 *(JRAU)* | KM894261 | - |
| *Mackaya bella* Harv. | Lamiales | Acanthaceae | CS14 *(JRAU)* | JX572742 | JX518061 |
| *Maclura africana* (Bureau) Corner | Rosales | Moraceae | OM2106 *(JRAU)* | JX572743 | JX518158 |
| *Macphersonia gracilis* var. *hildebrandtii* (O. Hoffm.) Capuron | Sapindales | Sapindaceae | Rabenantonadro1081 *(MO)* | - | EU720697.1 |
| *Maerua angolensis* DC. | Brassicales | Capparaceae | OM1449 *(JRAU)* | JX572744 | JX518208 |
| *Maerua cafra* Pax | Brassicales | Capparaceae | OM3189 *(JRAU)* | JX572745 | JX517702 |
| *Maerua decumbens* (Brongn.) DeWolf | Brassicales | Capparaceae | OM2097 *(JRAU)* | JX572746 | JX517701 |
| *Maerua juncea* subsp. *crustata* Wild | Brassicales | Capparaceae | OM1592 *(JRAU)* | JX572747 | JX517737 |
| *Maerua parvifolia* Pax | Brassicales | Capparaceae | RL1199 *(JRAU)* | - | JX518011 |
| *Maerua rosmarinoides* Gilg & Ben. | Brassicales | Capparaceae | OM1476 *(JRAU)* | JX572748 | JX517903 |
| *Maesa lanceolata* Forssk. | Ericales | Primulaceae | OM2020 *(JRAU)* | JF265513 | JF270859 |
| *Mallotus oppositifolius* (Geiseler) Müll.Arg. | Malpighiales | Euphorbiaceae | Okoli25 *(JRAU)* | - | JX517554 |
| *Manilkara concolor* (Harv.) Gerstner | Ericales | Sapotaceae | OM0989 *(JRAU)* | JX572750 | JX517949 |
| *Manilkara discolor* (Sond.) J.H.Hemsl. | Ericales | Sapotaceae | OM2642 *(JRAU)* | JX572752 | JX518015 |
| *Manilkara mochisia* (Baker) Dubard | Ericales | Sapotaceae | OM1392 *(JRAU)* | JF265514 | JF270860 |
| *Manilkara nicholsonii* A.E.van Wyk | Ericales | Sapotaceae | Abbott9202 *(BNRH)* | JX572753 | JX517570 |
| *Margaritaria discoidea* (Baill.) G.L.Webster | Malpighiales | Euphorbiaceae | OM2639 *(JRAU)* | JX572755 | JX518168 |
| *Margaritaria discoidea* var. *nitida* (Pax) Radcl.-Sm. | Malpighiales | Euphorbiaceae | OM1922 *(JRAU)* | JF265515 | JF270861 |
| *Markhamia obtusifolia* (Baker) Sprague | Lamiales | Bignoniaceae | OM2375 *(JRAU)* | JX572756 | JX517405 |
| *Markhamia zanzibarica* (Bojer ex DC.) K.Schum. | Lamiales | Bignoniaceae | OM3500 *(JRAU)* | JX572757 | JX517896 |
| *Maurocenia frangula* Mill. | Celastrales | Celastraceae | Archer2169 *(PRE)* | AM234957.1 | DQ217538.1 |
| *Maytenus abbottii* A.E.van Wyk | Celastrales | Celastraceae | Abbott9139 *(BNRH)* | JX572759 | JX517940 |
| *Maytenus acuminata* (L.f.) Loes. | Celastrales | Celastraceae | Abbott9201 *(BNRH)* | JX572760 | JX517555 |
| *Maytenus albata* (N.E.Br.) E.Schmidt bis & Jordaan | Celastrales | Celastraceae | OM1855 *(JRAU)* | JX572761 | JX517851 |
| *Maytenus cordata* (E.Mey. ex Sond.) Loes. | Celastrales | Celastraceae | Abbott9138 *(BNRH)* | JX572762 | JX517915 |
| *Maytenus oleoides* (Lam.) Loes. | Celastrales | Celastraceae | OM2262 *(JRAU)* | JX572763 | JX517991 |
| *Maytenus peduncularis* Loes. | Celastrales | Celastraceae | MWC27163 *(K)* | JX572764 | JX517460 |
| *Maytenus procumbens* (L. f.) Loes. | Celastrales | Celastraceae | OM3602 *(JRAU)* | - | JX970911 |
| *Maytenus sp. nov*. A | Celastrales | Celastraceae | Abbott9140 *(BNRH)* | JX572765 | JX517794 |
| *Maytenus undata* (Thunb.) Blakelock | Celastrales | Celastraceae | OM2644 *(JRAU)* | JX572766 | JX517671 |
| *Meiostemon tetrandrus* (Exell) Exell & Stace | Myrtales | Combretaceae | OM1653 *(JRAU)* | JX572767 | JX518048 |
| *Memecylon natalense* Markg. | Myrtales | Melastomataceae | MWC35866 *(K)* | - | JX517426 |
| *Metalasia densa* (Lam.) P.O.Karis | Asterales | Asteraceae | BS0166 *(JRAU)* | JQ412390 | JQ412265 |
| *Metalasia muricata* (L.) D.Don | Asterales | Asteraceae | AM0154 *(JRAU)* | JX572769 | JX517917 |
| *Metarungia longistrobus* (C.B.Clarke) Baden | Lamiales | Acanthaceae | CS15 *(JRAU)* | JF265518 | JF270864 |
| *Metrosideros angustifolia* (L.) Sm. | Myrtales | Myrtaceae | OM2303 *(JRAU)* | JX572770 | JX517871 |
| *Micrococca capensis* (Baill.) Prain | Malpighiales | Euphorbiaceae | Abbott9111 *(BNRH)* | KF147486 | KF147412 |
| *Milicia excelsa* (Welw.) C.C.Berg | Rosales | Moraceae | OM2696 *(JRAU)* | JX572771 | JX517997 |
| *Millettia grandis* (E.Mey.) Skeels | Fabales | Fabaceae | OM1757 *(JRAU)* | - | JX517504 |
| *Millettia mossambicensis* J.B.Gillett | Fabales | Fabaceae | OM2335 *(JRAU)* | JX572772 | JX517618 |
| *Millettia stuhlmannii* Taub. | Fabales | Fabaceae | OM2522 *(JRAU)* | JX572773 | JX517411 |
| *Millettia usaramensis* Taub. | Fabales | Fabaceae | OM2433 *(JRAU)* | JX905971 | JX905956 |
| *Mimetes arboreus* Rourke | Proteales | Proteaceae | Latimer 27107 *(NBG)* | GQ248642.1 | GQ248156.1 |
| *Mimetes fimbriifolius* Salisb. ex Knight | Proteales | Proteaceae | AM0151 *(JRAU)* | JX572774 | JX518183 |
| *Mimusops caffra* E.Mey. ex A.DC. | Ericales | Sapotaceae | OM2472 *(JRAU)* | JX572776 | JX517777 |
| *Mimusops obovata* Sond. | Ericales | Sapotaceae | OM1554 *(JRAU)* | JX572777 | JX517628 |
| *Mimusops obtusifolia* Lam. | Ericales | Sapotaceae | OM2627 *(JRAU)* | JX572778 | JX518165 |
| *Mimusops zeyheri* Sond. | Ericales | Sapotaceae | RBN248 *(KNP)* | JX572779 | JX517445 |
| *Mitriostigma axillare* Hochst. | Gentianales | Rubiaceae | Abbott9153 *(BNRH)* | JX572780 | JX517739 |
| *Monanthotaxis buchananii* (Engl.) Verdc. | Magnoliales | Annonaceae | OM2624 *(JRAU)* | JX572781 | JX517585 |
| *Monanthotaxis caffra* Verdc. | Magnoliales | Annonaceae | OM0276 *(JRAU)* | JF265520 | JF270866 |
| *Mondia sp. nov.* Skeels | Gentianales | Apocynaceae | Sennblad 215 *(TL)* | - | AY899941.1 |
| *Monodora junodii* Engl. & Diels | Magnoliales | Annonaceae | RBN288 *(KNP)* | JX572782 | JX518164 |
| *Monodora junodii* Engl. & Diels var. *macrantha* | Magnoliales | Annonaceae | RBN159 *(KNP)* | JX572783 | JX517853 |
| *Monodora stenopetala* Oliv. | Magnoliales | Annonaceae | OM2358 *(JRAU)* | JX572784 | JX518064 |
| *Monotes glaber* Sprague | Malvales | Dipterocarpaceae | OM2130 *(JRAU)* | JX572785 | JX517931 |
| *Montinia caryophyllacea* Thunb. | Solanales | Montiniaceae | Bremer3521 *(UPS)* | - | AJ429359.1 |
| *Morella brevifolia* (E. Mey. ex C. DC.) Killick | Fagales | Myricaceae | OM3812 *(BNRH)* | KF147488 | KF147414 |
| *Morella cordifolia* (L.) Killick | Fagales | Myricaceae | OM2290 *(JRAU)* | JX572786 | JX517650 |
| *Morella pilulifera* (Rendle) Killick | Fagales | Myricaceae | OM2024 *(JRAU)* | JF265521 | JF270867 |
| *Morella serrata* (Lam.) Killick | Fagales | Myricaceae | Abbott9173 *(BNRH)* | JX572787 | JX517577 |
| *Moringa oleifera* Lam. | Brassicales | Moringaceae | Iltis 30501 *(WIS)* | L11359.2 | AY483223.1 |
| *Moringa ovalifolia* Dinter & A.Berger | Brassicales | Moringaceae | 2000\_0148-09 *(BR)* | - | AY461577.1 |
| *Morus mesozygia* Stapf | Rosales | Moraceae | OM2387 *(JRAU)* | KM894201 | KM896880 |
| *Mundulea sericea* (Willd.) A.Chev. | Fabales | Fabaceae | OM2625 *(JRAU)* | JX572788 | JX517667 |
| *Mussaenda arcuata* Poir. | Gentianales | Rubiaceae | McPherson16213 *(MO)* | Y11854.1 | HM119551.1 |
| *Myrianthus holstii* Engl*.* | Rosales | Urticaceae | OM4012 *(JRAU)* | KM894223 | KM896899 |
| *Myrsine africana* L. | Ericales | Primulaceae | OM2822 *(JRAU)* | JX572789 | JX518081 |
| *Mystroxylon aethiopicum* (Thunb.) Loes. subsp. *burkeanum* (Sond.) R.H.Archer | Celastrales | Celastraceae | WB0002 *(JRAU)* | KF147489 | KF147415 |
| *Mystroxylon aethiopicum* subsp. *schlechteri* (Loes.) R.H. Archer | Celastrales | Celastraceae | RBN355 *(KNP)* | JX572790 | JX517904 |
| *Necepsia afzelii* Prain | Malpighiales | Euphorbiaceae | Schmidt3474 *(MO)* | - | AB233764.1 |
| *Nectaropetalum capense* Stapf & Boodle | Malpighiales | Erythroxylaceae | Abbott9146 *(BNRH)* | JX572791 | JX970913 |
| *Nectaropetalum zuluense* (Schönland) Corbishley | Malpighiales | Erythroxylaceae | OM2161 *(JRAU)* | KF147490 | KF147416 |
| *Neoboutonia mannii* Benth. & Hook.f. | Malpighiales | Euphorbiaceae | Fay 6701 *(MO)* | AY794896.1 | AB233777.1 |
| *Newtonia buchananii* (Baker) G.C.C.Gilbert & Boutiqu | Fabales | Fabaceae | BNBG69-6494 *(BR)* | - | AF521847 |
| *Newtonia hildebrandtii* (Vatke) Torre | Fabales | Fabaceae | BNBG73-2891 *(BR)* | - | AF521848 |
| *Nicotiana africana* Merxm. | Solanales | Solanaceae | Clarkson020 *(BM)* | - | AJ585881.1 |
| *Nuxia congesta* R.Br. ex Fresen. | Lamiales | Scrophulariaceae | OM&MvdB52 *(JRAU)* | JF265525 | JF270871 |
| *Nuxia floribunda* Benth. | Lamiales | Scrophulariaceae | OM2025 *(JRAU)* | JF265526 | JF270872 |
| *Nuxia oppositifolia* (Hochst.) Benth. | Lamiales | Scrophulariaceae | OM2648 *(JRAU)* | JX572793 | JX517443 |
| *Nymania capensis* Lindb. | Sapindales | Meliaceae | OM1096 *(JRAU)* | JX572794 | JX518038 |
| *Obetia tenax* Friis | Rosales | Urticaceae | OM0567 *(JRAU)* | JX572795 | JX518232 |
| *Ochna angustata* N.Robson | Malpighiales | Ochnaceae | OM2659 *(BNRH)* |  |  |
| *Ochna arborea* Burch. ex DC. | Malpighiales | Ochnaceae | CS03 *(JRAU)* | KF147491 | KF147417 |
| *Ochna confusa* Burtt Davy & Greenway | Malpighiales | Ochnaceae | OM3828 *(BNRH)* | KF147492 | KF147418 |
| *Ochna holstii* Engl. | Malpighiales | Ochnaceae | OM2286 *(JRAU)* | KF147493 |  |
| *Ochna inermis* (Forssk.) Schweinf. ex Penz. | Malpighiales | Ochnaceae | OM1196 *(JRAU)* | KF147494 | KF147419 |
| *Ochna natalitia* (Meisn.) Walp. | Malpighiales | Ochnaceae | OM2228 *(JRAU)* | JF265529 | KF147420 |
| *Ochna pulchra* Hook. | Malpighiales | Ochnaceae | OM2127 *(JRAU)* | KF147495 | KF147421 |
| *Ochna serrulata* Walp. | Malpighiales | Ochnaceae | H. Schaefer 2008/796 *(BM)* | - | HM850999.1 |
| *Ocotea bullata* (Burch.) E. Meyer in Drege | Laurales | Lauraceae | Abbott9194 *(BNRH)* | JQ025066 | JQ024978 |
| *Olax dissitiflora* Oliv. | Santalales | Olacaceae | OM2070 *(JRAU)* | JX572796 | JX517428 |
| *Oldenburgia grandis* (Thunb.) Baill. | Asterales | Asteraceae | Trinder-Smith s.n. *(BOL)* | - | EU385379.1 |
| *Olea capensis* L. | Lamiales | Oleaceae | OM3183 *(JRAU)* | JX572797 | JX517691 |
| *Olea capensis* subsp. *hochstetteri* (Baker) Friis & P.S.Green | Lamiales | Oleaceae | OM2677 *(JRAU)* | JX572798 | JX518236 |
| *Olea europaea* L. | Lamiales | Oleaceae | OM2818 *(JRAU)* | JX572799 | JX518175 |
| *Olea woodiana* Knobl. | Lamiales | Oleaceae | OM1527 *(JRAU)* | JX572801 | JX517442 |
| *Olinia capensis* Klotzsch | Myrtales | Penaeaceae | Schoenenberger 519 *(Z, BOL)* | AM235624.1 | AY151569.1 |
| *Olinia emarginata* Burtt Davy | Myrtales | Penaeaceae | OM2252 *(JRAU)* | JX572802 | JX970901 |
| *Olinia radiata* Hofmeyr & E.Phillips | Myrtales | Penaeaceae | Abbott9119 *(BNRH)* | JX572803 | JX517492 |
| *Olinia vanguerioides* Baker f. | Myrtales | Penaeaceae | Blarer s.n. *(Z)* | AM235626.1 | AY151572.1 |
| *Olinia ventosa* (L.) Cufod. | Myrtales | Penaeaceae | OM3184 *(JRAU)* | JX572804 | JX517344 |
| *Oncinotis tenuiloba* Stapf | Gentianales | Apocynaceae | Abbott9254 *(BNRH)* | JX572805 | JX517556 |
| *Oncoba spinosa* Forssk. | Malphigiales | Salicaceae | RBN322 *(KNP)* | JX572806 | JX517821 |
| *Opilia sp. nov.* Roxb*.* | Santalales | Opiliaceae | Chase 1903 *(K)* | - | AY042621.1 |
| *Oreobambos buchwaldii* K.Schum. | Poales | Poaceae | Kare s.n. *(TCD)* | - | EU434272.1 |
| *Ormocarpum kirkii* S.Moore | Fabales | Fabaceae | OM2014 *(JRAU)* | JX572809 | JX517953 |
| *Ormocarpum trichocarpum* (Taub.) Engl. | Fabales | Fabaceae | OM2508 *(JRAU)* | JX572810 | JX517885 |
| *Osyris compressa* A.DC. | Santalales | Santalaceae | Abbott9227 *(BNRH)* | JX572811 | JX517721 |
| *Osyris lanceolata* Hochst. & Steud. | Santalales | Santalaceae | OM2016 *(JRAU)* | JX572812 | JX517317 |
| *Otholobium caffrum* (Eckl. & Zeyh.) C.H.Stirt. | Fabales | Fabaceae | Abbott9245 *(BNRH)* | JX572813 | JX970905 |
| *Otholobium polystictum* (Harv.) C.H.Stirt. | Fabales | Fabaceae | AMM3678 *(BOL)* | KM894204 | KM896882 |
| *Otholobium spicatum* (L.) C.H.Stirt. | Fabales | Fabaceae | AMM3445 *(BOL)* | JX572814 | JX517502 |
| *Otholobium stachyerum* (Eckl. & Zeyh.) C.H.Stirt. | Fabales | Fabaceae | AMM3837 *(BOL)* | KM894208 | KM896885 |
| *Otholobium wilmsii* (Harms) C.H.Stirt. | Fabales | Fabaceae | AMM3782 *(BOL)* | JX572815 | JX517354 |
| *Oxyanthus latifolius* Sond. | Gentianales | Rubiaceae | OM2344 *(JRAU)* | JX572816 | JX517392 |
| *Oxyanthus pyriformis* (Hochst.) Skeels | Gentianales | Rubiaceae | OM2191 *(JRAU)* | JX572817 | JX517942 |
| *Oxyanthus speciosus* subsp. *gerrardii* (Sond.) Bridson | Gentianales | Rubiaceae | Abbott9253 *(BNRH)* | JX572818 | JX517484 |
| *Oxytenanthera abyssinica* (A.Rich.) Munro | Poales | Poaceae | OM2572 *(JRAU)* | JX572819 | JX905952 |
| *Ozoroa albicans* R.Fern. & A.Fern. | Sapindales | Anacardiaceae | Burrows8988 *(BNRH)* | KF147498 | - |
| *Ozoroa barbertonensis* Retief | Sapindales | Anacardiaceae | Burrows8069 *(BNRH)* | - | KF147424 |
| *Ozoroa Delile* sp. *nov* | Sapindales | Anacardiaceae | Burrows8074 *(BNRH)* | KF147497 | KF147423 |
| *Ozoroa engleri* R.Fern. & A.Fern. | Sapindales | Anacardiaceae | OM1169 *(JRAU)* | JX572820 | JX518126 |
| *Ozoroa obovata* (Oliv.) R. Fern. & A. Fern. | Sapindales | Anacardiaceae | OM2511 *(JRAU)* | JX572821 | JX517800 |
| *Ozoroa paniculosa* var. *paniculosa* R.Fern. & A.Fern. | Sapindales | Anacardiaceae | OM1948 *(JRAU)* | JX572822 | JX517435 |
| *Ozoroa sphaerocarpa* R.Fern. & A.Fern. | Sapindales | Anacardiaceae | OM1106 *(JRAU)* | JX572823 | JX517468 |
| *Pachypodium namaquanum* (Wyley ex Harv.) Welw. | Gentianales | Apocynaceae | OM2796 *(JRAU)* | JX572824 | JX517791 |
| *Pachypodium saundersii* N.E.Br. | Gentianales | Apocynaceae | OM1149 *(JRAU)* | JX572825 | JX517532 |
| *Pancovia golungensis* (Hiern) Exell & Mendonça | Sapindales | Sapindaceae | OM2208 *(JRAU)* | JX572826 | JX517712 |
| *Pandanus* Parkinson *sp. nov.* | Pandanales | Pandanaceae | shawpc0686L *(CUHK)* | JN407333.1 | JN407167.2 |
| *Pappea capensis* Eckl. & Zeyh. | Sapindales | Sapindaceae | OM0230 *(JRAU)* | JX572827 | JX517327 |
| *Paranomus bracteolaris* Salisb. ex Knight | Proteales | Proteaceae | MWC28485 *(K)* | JX572828 | JX517606 |
| *Paranomus tomentosus* N.E. Br. | Proteales | Proteaceae | MWC28312 *(K)* | JX572829 | JX517966 |
| *Parinari curatellifolia* Planch. ex Benth. | Malpighiales | Chrysobalanaceae | OM2621 *(JRAU)* | JX572830 | JX517369 |
| *Paropsia braunii* Gilg | Malpighiales | Passifloraceae | Zyhra 949 *(WIS)* | - | EF135576.1 |
| *Paropsia brazzaeana* Baill. | Malpighiales | Passifloraceae | Fishwick s.n.\_5369010 *(BNRH)* | KF147502 | KF147429 |
| *Passerina corymbosa* Eckl. ex C.H. Wright | Malvales | Thymelaeaceae | OM3106 *(JRAU)* | JX572831 | JX517973 |
| *Passerina filiformis* L. | Malvales | Thymelaeaceae | Abbott9175 *(BNRH)* | JX572832 | JX518022 |
| *Passerina montana* Thoday | Malvales | Thymelaeaceae | OM3400 *(JRAU)* | JX572833 | JX517533 |
| *Passerina rigida* Wikstr. | Malvales | Thymelaeaceae | OM1753 *(JRAU)* | JX572834 | JX518094 |
| *Pauridiantha symplocoides* (S.Moore) Bremek. | Gentianales | Rubiaceae | Cable1389 *(K)* | - | AY538410.1 |
| *Pavetta bowkeri* Harv. | Gentianales | Rubiaceae | Abbott9184 *(BNRH)* | JX572836 | JX518106 |
| *Pavetta catophylla* K.Schum. | Gentianales | Rubiaceae | OM0335 *(JRAU)* | JX572837 | JX517846 |
| *Pavetta edentula* Sond. | Gentianales | Rubiaceae | OM2504 *(JRAU)* | JX572838 | JX517382 |
| *Pavetta galpinii* Bremek. | Gentianales | Rubiaceae | Abbott9251 *(BNRH)* | JX572839 | JX518147 |
| *Pavetta gerstneri* Bremek*.* | Gentianales | Rubiaceae | OM3273 *(JRAU)* | KM894234 | - |
| *Pavetta inandensis* Bremek. | Gentianales | Rubiaceae | Abbott9250 *(BNRH)* | JX572840 | JX517852 |
| *Pavetta lanceolata* Eckl. | Gentianales | Rubiaceae | OM2234 *(JRAU)* | JX572841 | JX518143 |
| *Pavetta revoluta* Hochst. | Gentianales | Rubiaceae | OM2195 *(JRAU)* | JX572842 | JX517474 |
| *Pavetta schumanniana* F.Hoffm. ex K.Schum. | Gentianales | Rubiaceae | OM0941 *(JRAU)* | JX572843 | JX518179 |
| *Pavetta zeyheri* Sond. | Gentianales | Rubiaceae | OM1939 *(JRAU)* | JX572844 | JX518055 |
| *Peddiea africana* Harv. | Malvales | Thymelaeaceae | OM2469 *(JRAU)* | JX572845 | JX518167 |
| *Peltophorum africanum* Sond. | Fabales | Fabaceae | OM2401 *(JRAU)* | JX572846 | JX517837 |
| *Phaeoptilum spinosum* Radlk. | Caryophyllales | Nyctaginaceae | OM2957 *(JRAU)* | JX572847 | JX518227 |
| *Philenoptera bussei* (Harms) Schrire | Fabales | Fabaceae | OM2376 *(JRAU)* | JX572848 | JX518116 |
| *Philenoptera violacea* (Klotzsch) Schrire | Fabales | Fabaceae | OM0242 *(JRAU)* | JF265547 | JF270890 |
| *Phoenix reclinata* Jacq. | Arecales | Arecaceae | OM1122 *(JRAU)* | JX572849 | JX518180 |
| *Phylica buxifolia* L. | Rosales | Rhamnaceae | OM3096 *(JRAU)* | JX572850 | JX488292 |
| *Phylica oleaefolia* Vent. | Rosales | Rhamnaceae | MWC03273 *(K)* | JX572851 | JX517337 |
| *Phylica paniculata* Willd. | Rosales | Rhamnaceae | Abbott9174 *(BNRH)* | JX572852 | JX517422 |
| *Phylica villosa* Thunb. | Rosales | Rhamnaceae | MWC03309 *(K)* | - | MWC03309 |
| *Phyllanthus engleri* Pax | Malpighiales | Euphorbiaceae | *OM4014* |  |  |
| *Phyllanthus hutchinsonianus* S.Moore | Malpighiales | Euphorbiaceae | Poilecot 7974 *(G, K)* | - | AY936601.1 |
| *Phyllanthus inflatus* Hutch. | Malpighiales | Euphorbiaceae | OM1884 *(JRAU)* | JX572853 | JX518030 |
| *Phyllanthus ovalifolius* Forssk. | Malpighiales | Euphorbiaceae | OM2455 *(JRAU)* | JX572854 | JX518152 |
| *Phyllanthus pinnatus* (Wight) G.L.Webster | Malpighiales | Euphorbiaceae | OM0843 *(JRAU)* | JF265549 | JF270892 |
| *Phyllanthus reticulatus* Poir. | Malpighiales | Euphorbiaceae | OM0224 *(JRAU)* | JF265550 | JF270893 |
| *Phymaspermum acerosum* (DC.) Källersjö | Asterales | Asteraceae | Magee306 *(NH)* | JX572855 | JX517882 |
| *Piper L. sp. nov.* | Piperales | Piperaceae | Chao&Zhang s.n. *(SHMU)* / Tamura & Fuse10016 *(OSA)* | EF450315.1 | AB040153.2 |
| *Pittosporum viridiflorum* Sims | Apiales | Pittosporaceae | OM2815 *(JRAU)* | JX572857 | JX517842 |
| *Platylophus trifoliatus* D. Don | Oxalidales | Cunoniaceae | OM3163 *(JRAU)* | JX572858 | JX517817 |
| *Plectranthus fruticosus L'Hér.* | Lamiales | Lamiaceae | RBN292 *(JRAU)* | KM894200 | - |
| *Pleiocarpa pycnantha* (K.Schum.) Stapf | Gentianales | Apocynaceae | OM2652 *(JRAU)* | JX572860 | JX517964 |
| *Pleioceras orientale* Vollesen | Gentianales | Apocynaceae | Jongkind2131 *(MO)* | - | EF456364.1 |
| *Pleurostylia capensis* Oliv. | Celastrales | Celastraceae | OM1867 *(JRAU)* | JX572861 | JX517549 |
| *Plumbago auriculata* Lam. | Caryophyllales | Plumbaginaceae | OM1686 *(JRAU)* | EU002283.1 | OM1686 |
| *Podalyria calyptrata* (Retz.) Willd. | Fabales | Fabaceae | MWC16091 *(K)* | JX572864 | JX518039 |
| *Podalyria myrtillifolia* Willd. | Fabales | Fabaceae | AMM5052 *(BOL)* | JX572865 | JX517747 |
| *Podalyria velutina* Benth*.* | Fabales | Fabaceae | Abbott9127 *(BNRH)* | KM894209 | KM896886 |
| *Podocarpus elongatus* (Aiton) L'Hér. ex Pers. | Pinales | Podocarpaceae | n.a. | HM593643.1 | HM593746.1 |
| *Podocarpus henkelii* Stapf ex Dallim. & B.D.Jacks. | Pinales | Podocarpaceae | Adelaide BG 842959 | AF249610.1 | HM593751.1 |
| *Podocarpus latifolius* (Thunb.) R.Br. ex Mirb. | Pinales | Podocarpaceae | Mt Lofty BG G900695 | AF249612.1 | HM593754.1 |
| *Polygala myrtifolia* L. | Fabales | Polygalaceae | MWC18613 *(K)* | JX572866 | JX517548 |
| *Polygala virgata* var. *decora* (Sond.) Harv. | Fabales | Polygalaceae | Abbott9243 *(BNRH)* | JX572868 | JX517329 |
| *Polyscias fulva* (Hiern) Harms | Apiales | Araliaceae | OM1896 *(JRAU)* | JX572870 | JX517735 |
| *Polysphaeria lanceolata* Hiern | Gentianales | Rubiaceae | OM2647 *(JRAU)* | JX572871 | JX518079 |
| *Portulacaria afra* Jacq. | Caryophyllales | Portulacaceae | OM3198 *(JRAU)* | JX572874 | JX517924 |
| *Pouteria adolfi-friedericii* subsp. *australis* (J.H.Hemsl.) L.Gaut. | Ericales | Sapotaceae | NH200203 *(TL)* | - | FJ037946.1 |
| *Pouzolzia mixta* Solms | Rosales | Urticaceae | OM1417 *(JRAU)* | JQ025073 | JQ024983 |
| *Premna mooiensis* (H.Pearson) W.Piep. | Lamiales | Lamiaceae | OM1645 *(JRAU)* | JX572875 | JX517986 |
| *Prionostemma delagoensis* (Loes.) N.Hallé | Celastrales | Celastraceae | OM3738 *(JRAU)* | - | JX517579 |
| *Protea acaulos* Reich. | Proteales | Proteaceae | OM3043 *(JRAU)* | KM894219 | KM896896 |
| *Protea acuminata* Sims | Proteales | Proteaceae | PG0044 *(JRAU)* | KM894251 | KM896921 |
| *Protea angustata* R. Br. | Proteales | Proteaceae | MWC25794 *(K)* | KM894245 | KM896916 |
| *Protea aurea* subsp. *aurea* Rourke | Proteales | Proteaceae | MWC24059 *(K)* | JX572877 | JX517773 |
| *Protea caffra* Meisn. | Proteales | Proteaceae | Abbott9234 *(BNRH)* | JX572878 | JX517909 |
| *Protea canaliculata* Andrews | Proteales | Proteaceae | DGE158-26.03.2011 | - | KM896890 |
| *Protea cordata* Thunb. | Proteales | Proteaceae | OM3125 *(JRAU)* | KM894260 | KM896931 |
| *Protea coronata* Lam. | Proteales | Proteaceae | MWC25806 *(K)* | JX572879 | JX517822 |
| *Protea decurrens* Phillips | Proteales | Proteaceae | MWC24069 *(K)* | KM894235 | KM896909 |
| *Protea eximia* (Knight) Fourc. | Proteales | Proteaceae | EFG.708.1 | KP110418 | KP110126 |
| *Protea gaguedi* J.F.Gmel. | Proteales | Proteaceae | Turpin471 *(BNRH)* | KF147503 | KF147430 |
| *Protea glabra* Thunb. | Proteales | Proteaceae | MWC25805 *(K)* | JX572880 | JX517612 |
| *Protea humiflora* Andrews | Proteales | Proteaceae | MWC24061 *(K)* | KM894222 | KM896898 |
| *Protea laevis* R. Br. | Proteales | Proteaceae | MWC25800 *(K)* | KM894213 | KM896891 |
| *Protea laurifolia* Thunb. | Proteales | Proteaceae | MWC25802 *(K)* | JX572881 | JX517919 |
| *Protea lorifolia* Fourc. | Proteales | Proteaceae | CM.705.20 | KP110419 | - |
| *Protea mundii* Klotzsch | Proteales | Proteaceae | MWC24058 *(K)* | JX572882 | JX517639 |
| *Protea neriifolia* R.Br. | Proteales | Proteaceae | Anderson10 *(UPS)* | - | EU169659.1 |
| *Protea nitida* Mill. | Proteales | Proteaceae | MWC25791 *(K)* | JX572883 | JX517372 |
| *Protea parvula* Beard | Proteales | Proteaceae | OM3817 *(BNRH)* | KF147504 | KF147431 |
| *Protea piscina* Rourke | Proteales | Proteaceae | JAS.709.27 | KP110420 | - |
| *Protea pityphylla* Phillips | Proteales | Proteaceae | MWC25798 *(K)* | KM894240 | KM896912 |
| *Protea pudens* Rourke | Proteales | Proteaceae | MWC25797 *(K)* | KM894257 | KM896928 |
| *Protea punctata* Meisn. | Proteales | Proteaceae | MWC24085 *(K)* | JX572884 | JX517553 |
| *Protea repens* L. | Proteales | Proteaceae | OM3109 *(JRAU)* | JQ025075 | JX905940 |
| *Protea revoluta* R. Br. | Proteales | Proteaceae | PG0057 | KM894253 | KM896923 |
| *Protea roupelliae* subsp. *roupelliae* Meisn. | Proteales | Proteaceae | Abbott9165 *(BNRH)* | JX572885 | JX517802 |
| *Protea scabra* R. Br. | Proteales | Proteaceae | MWC25796 *(K)* | KM894207 | KM896884 |
| *Protea scabriuscula* Phillip | Proteales | Proteaceae | MWC25799 *(K)* | KM894202 | KM896881 |
| *Protea scolymocephala* Reich. | Proteales | Proteaceae | MWC25792 *(K)* | KM894263 | KM896933 |
| *Protea subulifolia* Rourke | Proteales | Proteaceae | MWC24062 *(K)* | KM894217 | KM896894 |
| *Protea welwitschii* Engl. | Proteales | Proteaceae | MvdB0024 *(JRAU)* | JX905962 | JX970896 |
| *Protorhus longifolia* (Bernh.) Engl. | Sapindales | Anacardiaceae | OM1764 *(JRAU)* | JX572886 | JX517542 |
| *Prunus africana* (Hook. f.) Kalkman | Rosales | Rosaceae | OM1568 *(JRAU)* | JQ025076 | JQ024985 |
| *Pseudarthria hookeri* Wight & Arn. | Fabales | Fabaceae | OM1473 *(JRAU)* | JF265559 | JF270902 |
| *Pseudobersama mossambicensis* (Sim) Verdc. | Sapindales | Meliaceae | OM2645 *(JRAU)* | JX572888 | JX517407 |
| *Pseudolachnostylis maprouneifolia* Pax | Malphigiales | Euphorbiaceae | OM2071 *(JRAU)* | KF147505 | KF147432 |
| *Pseudosalacia streyi* Codd | Celastrales | Celastraceae | Abbott9248 *(BNRH)* | JX572889 | JX517644 |
| *Pseudoscolopia polyantha* Gilg | Salicales | Salicaceae | Abbott9124 *(BNRH)* | KM894232 | - |
| *Psoralea affinis* Eckl. & Zeyh. | Fabales | Fabaceae | AMM3903.2 *(BOL)* | KM894258 | KM896929 |
| *Psoralea aphylla* L. | Fabales | Fabaceae | AMM3400 *(BOL)* | JX572890 | JX517348 |
| *Psoralea axillaris* L.f. | Fabales | Fabaceae | AMM5874 *(BOL)* | JX572891 | JX518186 |
| *Psoralea filifolia* Eckl. & Zeyh. | Fabales | Fabaceae | AMM4321 *(BOL)* | JX572892 | JX517464 |
| *Psoralea glabra* E.Mey. | Fabales | Fabaceae | AMM3646 *(BOL)* | JX572893 | JX517873 |
| *Psoralea pinnata* L. | Fabales | Fabaceae | OM3107 *(JRAU)* | JX572894 | JX517859 |
| *Psychotria capensis* (Eckl.) Vatke | Gentianales | Rubiaceae | OM1577 *(JRAU)* | JX572896 | JX517469 |
| *Psychotria kirkii* Hiern | Gentianales | Rubiaceae | OM3487 *(JRAU)* | JX572835 | JX518135 |
| *Psychotria peduncularis* (Salisb.) Steyerm. | Gentianales | Rubiaceae | OM2666 *(BNRH)* | KF147506 | KF147433 |
| *Psychotria pumila* Hiern | Gentianales | Rubiaceae | Burrows11719 *(BNRH)* | KF147507 | KF147434 |
| *Psychotria zombamontana* (Kuntze) E.M.A.Petit | Gentianales | Rubiaceae | OM4001 *(JRAU)* | KM894233 | KM896908 |
| *Psydrax locuples* (K.Schum.) Bridson | Gentianales | Rubiaceae | OM2483 *(JRAU)* | JX572897 | JX518031 |
| *Psydrax micans* (Bullock) Bridson | Gentianales | Rubiaceae | OM2678 *(JRAU)* | JX572898 | JX517914 |
| *Psydrax obovata* (Klotzsch ex Eckl. & Zeyh.) Bridson | Gentianales | Rubiaceae | OM1756 *(JRAU)* | JX572899 | JX970909 |
| *Ptaeroxylon obliquum* (Thunb.) Radlk. | Sapindales | Rutaceae | OM1326 *(JRAU)* | JQ025079 | JQ024988 |
| *Pteleopsis anisoptera* (Welw. ex M.A.Lawson) Engl. & Diels | Myrtales | Combretaceae | OM1656 *(JRAU)* | JX572900 | JX517605 |
| *Pteleopsis myrtifolia* (M.A.Lawson) Engl. & Diels | Myrtales | Combretaceae | OM2368 *(JRAU)* | JX572901 | JX517526 |
| *Pterocarpus angolensis* DC. | Fabales | Fabaceae | OM2717 *(JRAU)* | JX572902 | JX517843 |
| *Pterocarpus brenanii* Barbosa & Torre | Fabales | Fabaceae | OM2510 *(JRAU)* | JX572903 | JX517771 |
| *Pterocarpus rotundifolius* (Sond.) Druce | Fabales | Fabaceae | RBN174 *(KNP)* | JX572904 | JX517562 |
| *Pterocarpus rotundifolius* subsp. *polyanthus* (Harms) Mendonca & Sousa | Fabales | Fabaceae | OM2317 *(JRAU)* | JX572905 | JX518110 |
| *Pterocelastrus echinatus* N.E.Br. | Celastrales | Celastraceae | OM1868 *(JRAU)* | JX572906 | JX517334 |
| *Pterocelastrus rostratus* Walp. | Celastrales | Celastraceae | Abbott9203 *(BNRH)* | JX572907 | JX517539 |
| *Pterocelastrus tricuspidatus* Walp. | Celastrales | Celastraceae | Abbott9213 *(BNRH)* | JX572908 | JX517816 |
| *Pterolobium stellatum* (Forssk.) Brenan | Fabales | Fabaceae | RBN219 *(KNP)* | - | JF270908 |
| *Putterlickia pyracantha* (L.) Endl. | Asterales | Celastraceae | AM0234 *(JRAU)* | JX572910 | JX517305 |
| *Putterlickia retrospinosa* A.E.van Wyk & Mostert | Celastrales | Celastraceae | Abbott9126 *(BNRH)* | JX572911 | JX518119 |
| *Putterlickia verrucosa* (E. Mey. ex Sond.) Szyszyl. | Celastrales | Celastraceae | OM1404 *(JRAU)* | JF265566 | JF270909 |
| *Pycnostachys urticifolia* Hook.f. | Celastrales | Lamiaceae | OM1992 *(JRAU)* | JF265567 | JF270910 |
| *Pygmaeothamnus chamaedendrum* (Kuntze) Robyns | Lamiales | Rubiaceae | Burrows12689 *(BNRH)* | KF147508 | KF147435 |
| *Pyrostria bibracteata* (Baker) Cavaco | Gentianales | Rubiaceae | OM2679 *(JRAU)* | JX572914 | JX517448 |
| *Pyrostria hystrix* (Bremek.) Bridson | Gentianales | Rubiaceae | OM1195 *(JRAU)* | JX572915 | JX517362 |
| *Quisqualis parviflora* Gerrard ex Sond. | Myrtales | Combretaceae | Abbott8891 *(BNRH)* | JX572916 | JX517360 |
| *Rapanea melanophloeos* (L.) Mez | Ericales | Primulaceae | OM3166 *(JRAU)* | JQ025081 | JQ024989 |
| *Raphia australis* Oberm. & Strey | Arecales | Arecaceae | CS18 *(JRAU)* | JX572917 | JX517810 |
| *Raphia farinifera* (Gaertn.) Hyl. | Arecales | Arecaceae | MWC14927 *(K)* | MWC14927 | MWC14927 |
| *Raspalia trigyna* Dummer | Bruniales | Bruniaceae | De Lange6 *(NBG)* | - | AY490925.1 |
| *Rauvolfia caffra* Sond. | Gentianales | Apocynaceae | OM1376 *(JRAU)* | JQ025082 | JQ024990 |
| *Rawsonia lucida* Harv. & Sond. | Malphigiales | Salicaceae | OM2662 *(JRAU)* | JX572920 | JX517624 |
| *Rhamnus prinoides* L'Hér. | Rosales | Rhamnaceae | OM3174 *(JRAU)* | JX572922 | JX518229 |
| *Rhigozum obovatum* Burch. | Lamiales | Bignoniaceae | OM2942 *(JRAU)* | JX572923 | JX517487 |
| *Rhigozum zambesiacum* Baker | Lamiales | Bignoniaceae | OM1590 *(JRAU)* | JX572924 | JX517751 |
| *Rhizophora mucronata* Lam. | Malphigiales | Rhizophoraceae | OM2479 *(BNRH)* | KF147509 | KF147436 |
| *Rhoicissus digitata* (L. f.) Gilg & M. Brandt | Vitales | Vitaceae | Abbott9200 *(BNRH)* | JX572925 | JX518018 |
| *Rhoicissus revoilii* Planch. | Vitales | Vitaceae | OM2657 *(JRAU)* | JX572926 | JX517321 |
| *Rhoicissus rhomboidea* (E. Mey. ex Harv.) Planch. | Vitales | Vitaceae | Abbott9181 *(BNRH)* | JX572927 | JX518114 |
| *Rhoicissus sessilifolia* Retief | Vitales | Vitaceae | OM3773 *(JRAU)* | JX572928 | JX517692 |
| *Rhoicissus tomentosa* (Lam.) Wild & R.B. Drumm. | Vitales | Vitaceae | OM1546 *(JRAU)* | JF265573 | JF270916 |
| *Rhoicissus tridentata* (L. f.) Wild & R.B. Drumm. | Vitales | Vitaceae | OM0452 *(JRAU)* | JQ025083 | JQ024991 |
| *Rhynchocalyx lawsonioides* Oliv. | Myrtales | Penaeaceae | Abbott9125 *(BNRH)* | JX572931 | JX517938 |
| *Rhynchosia monophylla* Schltr. | Fabales | Fabaceae | Burrows12692 *(BNRH)* | KF147510 | KF147437 |
| *Rinorea angustifolia* (Thouars) Baill. | Malpighiales | Violaceae | Abbott9152 *(BNRH)* | JX572932 | JX517564 |
| *Rinorea domatiosa* A.E.van Wyk | Malpighiales | Violaceae | Abbott9186 *(BNRH)* | JX573115 | JX905954 |
| *Rinorea elliptica* (Oliv.) Kuntze | Malpighiales | Violaceae | OM2333 *(JRAU)* | JX572933 | JX517999 |
| *Rinorea ilicifolia* (Welw. ex Oliv.) Kuntze | Malpighiales | Violaceae | Enti\_sp644 *(MO)* | - | AB354504.1 |
| *Robsonodendron eucleiforme* (Eckl. & Zeyh.) R.H.Archer | Celastrales | Celastraceae | Abbott9132 *(BNRH)* | JX572935 | JX517361 |
| *Robsonodendron maritimum* (Bolus) R.H.Archer | Celastrales | Celastraceae | MWC28690 *(K)* | - | JX518231 |
| *Rothmannia capensis* Thunb. | Gentianales | Rubiaceae | OM1786 *(JRAU)* | JX572938 | JX517592 |
| *Rothmannia fischeri* (K.Schum.) Bullock ex Oberm. | Gentianales | Rubiaceae | OM1611 *(JRAU)* | JX572939 | JX518115 |
| *Rothmannia globosa* (Hochst.) Keay | Gentianales | Rubiaceae | OM1887 *(JRAU)* | JX572940 | JX517976 |
| *Rothmannia manganjae* (Hiern) Keay | Gentianales | Rubiaceae | OM2185 *(JRAU)* | - | JX517759 |
| *Rourea orientalis* Baill. | Oxalidales | Connaraceae | OM2513 *(JRAU)* | JX572941 | JX518032 |
| *Ruspolia hypocrateriformis* (Vahl) Milne-Redh. | Lamiales | Acanthaceae | OM1345 *(JRAU)* | JX572942 | JX517979 |
| *Ruttya ovata* Harv. | Lamiales | Acanthaceae | OM1150 *(JRAU)* | JF265578 | JF270921 |
| *Salacia gerrardii* Harv. & Sprague | Celastrales | Celastraceae | Abbott9241 *(BNRH)* | JX572944 | JX517567 |
| *Salacia kraussii* (Harv.) Harv. | Celastrales | Celastraceae | RBN102 *(KNP)* | JF265579 | JF270922 |
| *Salacia rehmannii* Schinz | Celastrales | Celastraceae | Burrows7426 *(BNRH)* | KF147513 | KF147440 |
| *Salix mucronata* Thunb. | Malpighiales | Salicaceae | OM1198 *(JRAU)* | JF265580 | JF270923 |
| *Salvadora australis* Schweick. | Brassicales | Salvadoraceae | OM1317 *(JRAU)* | JF265581 | JF270924 |
| *Salvadora persica* Wall. | Brassicales | Salvadoraceae | OM0824 *(JRAU)* | JF265582 | JF270925 |
| *Schefflera goetzenii* Harms | Apiales | Araliaceae | BDV015 *(BNRH)* |  | KF147441 |
| *Schefflera umbellifera* (Sond.) Baill. | Apiales | Araliaceae | OM2187 *(JRAU)* | JX572950 | JX517700 |
| *Schinziophyton rautanenii* (Schinz) Radcl.-Sm. | Malpighiales | Euphorbiaceae | OM2449 *(JRAU)* | JX572953 | JX518188 |
| *Schotia afra* (L.) Thunb. | Fabales | Fabaceae | OM2274 *(JRAU)* | JX572954 | JX517439 |
| *Schotia brachypetala* Sond. | Fabales | Fabaceae | OM1166 *(JRAU)* | JQ025087 | JQ024995 |
| *Schotia capitata* Bolle | Fabales | Fabaceae | OM1159 *(JRAU)* | JF265584 | JF270927 |
| *Schotia latifolia* Jacq. | Fabales | Fabaceae | Bruneau s.n. *(K)* | - | EU362039.1 |
| *Schrebera alata* (Hochst.) Welw. | Lamiales | Oleaceae | OM1221 *(JRAU)* | JX572955 | JX517941 |
| *Schrebera trichoclada* Welw. | Lamiales | Oleaceae | OM2636 *(JRAU)* | JX572956 | JX517454 |
| *Sclerocarya birrea* subsp. *caffra* (Sond.) Kokwaro | Sapindales | Anacardiaceae | OM0498 *(JRAU)* | JF265586 | JF270929 |
| *Sclerochiton harveyanus* Nees | Lamiales | Acanthaceae | Abbott9185 *(BNRH)* | JX572957 | JX517343 |
| *Sclerochiton kirkii* (T. Anderson) C.B. Clarke | Lamiales | Acanthaceae | OM2359 *(JRAU)* | JX572958 | JX518192 |
| *Sclerocroton integerrimus* Hochst. | Malpighiales | Euphorbiaceae | OM2489 *(JRAU)* | JX572947 | JX517685 |
| *Scolopia mundii* Warb. | Malphigiales | Salicaceae | OM2309 *(JRAU)* | JX572959 | JX517610 |
| *Scolopia stolzii* Gilg | Malphigiales | Salicaceae | OM2675 *(JRAU)* | JX572960 | JX518217 |
| *Scolopia zeyheri* (Nees) Szyszyl. | Malphigiales | Salicaceae | OM1781 *(JRAU)* | JX572945 | JX517872 |
| *Scutia myrtina* (Burm. f.) Kurz | Rosales | Rhamnaceae | OM3232 *(JRAU)* | JX572961 | JX517733 |
| *Searsia acocksii* (Moffett) Moffett | Sapindales | Anacardiaceae | Abbott9154 *(BNRH)* | JX572962 | JX517985 |
| *Searsia angustifolia* (L.) F.A.Barkley | Sapindales | Anacardiaceae | OM2847 *(JRAU)* | JX572963 | JX517801 |
| *Searsia chirindensis* (Baker f.) Moffett | Sapindales | Anacardiaceae | OM2284 *(JRAU)* | JX572964 | JX517658 |
| *Searsia crenata* (Thunb.) Moffett | Sapindales | Anacardiaceae | OM1986 *(JRAU)* | JX572965 | JX517881 |
| *Searsia dentata* (Thunb.) F.A.Barkley | Sapindales | Anacardiaceae | OM2251 *(JRAU)* | KF147514 | - |
| *Searsia discolor* (E.Mey. ex Sond.) Moffett | Sapindales | Anacardiaceae | OM3911 *(BNRH)* | KF147515 | KF147442 |
| *Searsia fastigiata* (Eckl. & Zeyh.) Moffett | Sapindales | Anacardiaceae | Abbott9135 *(BNRH)* | JX572966 | JX517893 |
| *Searsia glauca* (Thunb.) Moffett | Sapindales | Anacardiaceae | OM1826 *(BNRH)* | - | KF227400 |
| *Searsia gueinzii* (Sond.) F.A.Barkley | Sapindales | Anacardiaceae | OM0265 *(JRAU)* | JX572967 | JX517709 |
| *Searsia incisa* (L.f.) F.A.Barkley | Sapindales | Anacardiaceae | OM3059 *(JRAU)* | JX572968 | JX517587 |
| *Searsia laevigata* (L.) F.A.Barkley | Sapindales | Anacardiaceae | OM3214 *(JRAU)* | JX572969 | JX518086 |
| *Searsia laevigata (L*.) F.A.Barkley var. *villosa* (L.f.) Moffett | Sapindales | Anacardiaceae | JWB509 *(NBG)* | JQ412420 | - |
| *Searsia lancea* (L. f.) F.A. Barkley | Sapindales | Anacardiaceae | OM1942 *(JRAU)* | JX572970 | JX518157 |
| *Searsia leptodictya* (Diels) T.S.Yi, A.J.Mill. & J.Wen | Sapindales | Anacardiaceae | RL1655 *(JRAU)* | JX572971 | JX517890 |
| *Searsia longispina* (Eckl. & Zeyh.) Moffett | Sapindales | Anacardiaceae | AM0243 *(JRAU)* | JX572972 | JX517438 |
| *Searsia lucens (Hutch.) Moffett* | Sapindales | Anacardiaceae | Abbott9230 *(BNRH)* | KM894214 | KM896892 |
| *Searsia lucida* (L.) F.A.Barkley | Sapindales | Anacardiaceae | MWC05809 *(K)* | JX905961 | JX905941 |
| *Searsia magalismontana* (Sond.) Moffett | Sapindales | Anacardiaceae | OM1836 *(JRAU)* | JF265591 | JF270934 |
| *Searsia natalensis* (Bernh. ex C.Krauss) F.A.Barkley | Sapindales | Anacardiaceae | OM2655 *(JRAU)* | JX572973 | JX518140 |
| *Searsia nebulosa* (Schönland) Moffett | Sapindales | Anacardiaceae | Abbott9106 *(BNRH)* | JX572974 | JX517862 |
| *Searsia pallens* (Eckl. & Zeyh.) Moffett | Sapindales | Anacardiaceae | OM1976 *(JRAU)* | KM894259 | KM896930 |
| *Searsia pendulina* (Jacq.) Moffett | Sapindales | Anacardiaceae | OM1984 *(JRAU)* | JX572975 | JX517444 |
| *Searsia pentheri* (Zahlbr.) Moffett | Sapindales | Anacardiaceae | OM0945 *(JRAU)* | JX572976 | JX517813 |
| *Searsia pondoensis* (Schönland) Moffett | Sapindales | Anacardiaceae | Burrows10242 *(BNRH)* | KF147516 | KF147443 |
| *Searsia pygmaea* (Moffett) Moffett | Sapindales | Anacardiaceae | Burrows7355 *(BNRH)* | KF147517 | - |
| *Searsia pyroides* (Burch.) Moffett | Sapindales | Anacardiaceae | OM1236 *(JRAU)* | JX572977 | JX517333 |
| *Searsia pyroides* var. *integrifolia* (Engl.) Moffett. | Sapindales | Anacardiaceae | OM2477 *(JRAU)* | JX572929 | JX517483 |
| *Searsia transvaalensis* (Engl.) Moffett | Sapindales | Anacardiaceae | RL1427 *(JRAU)* | JX572930 | JX518204 |
| *Searsia tumulicola* (S.Moore) Moffett | Sapindales | Anacardiaceae | OM3813 *(BNRH)* | KF147519 | KF147445 |
| *Searsia tumulicola* (S.Moore) Moffett var. *meeuseana* (R.& A.Fern.) Moffett forma *meeuseana* | Sapindales | Anacardiaceae | OM3818 *9BNRH)* | KF147518 | KF147444 |
| *Searsia undulata* (Jacq.) T.S.Yi, A.J.Mill. & J.Wen | Sapindales | Anacardiaceae | OM2940 *(JRAU)* | JQ025088 | JQ024996 |
| *Searsia wilmsii* (Diels) Moffett | Sapindales | Anacardiaceae | OM3910 *(BNRH)* | KF147520 | KF147446 |
| *Searsia zeyheri* (Sond.) Moffett | Sapindales | Anacardiaceae | OM2256 *(JRAU)* | JX572979 | JX905948 |
| *Securidaca longipedunculata* Fresen. | Fabales | Polygalaceae | OM3358 *(JRAU)* | JX572980 | JX517755 |
| *Seemannaralia gerrardii* (Seem.) R.Vig. | Apiales | Araliaceae | MWC28187 *(K)* | JX572981 | JX517534 |
| *Senegalia adenocalyx* Brenan & Exell | Fabales | Fabaceae | OM2439 *(JRAU)* | JX572179 | JX518166 |
| *Senegalia ataxacantha* DC. | Fabales | Fabaceae | RL1326 *(JRAU)* | JX572182 | JX517415 |
| *Senegalia brevispica* (Harms) Seigler & Ebinger | Fabales | Fabaceae | RL1333 *(JRAU)* | JF265244 | JF270602 |
| *Senegalia burkei* (Benth.) Kyal. & Boatwr. | Fabales | Fabaceae | RL1479 *(JRAU)* | JX572186 | JX517664 |
| *Senegalia caffra* (Thunb.) P.J.H.Hurter & Mabb. | Fabales | Fabaceae | RL1335 *(JRAU)* | JX572187 | JX518058 |
| *Senegalia chariessa* (Milne-Redh.) Kyal. & Boatwr. | Fabales | Fabaceae | MvdB2158 *(JRAU)* | JX572188 | JX518001 |
| *Senegalia cinerea* (Schinz) Kyal. & Boatwr. | Fabales | Fabaceae | RL1328 *(JRAU)* | JX572193 | JX517897 |
| *Senegalia eriocarpa* (Brenan) Kyal. & Boatwr. | Fabales | Fabaceae | MvdB2157 *(JRAU)* | JX572191 | JX518050 |
| *Senegalia erubescens* (Welw. ex Oliv.) Kyal. & Boatwr. | Fabales | Fabaceae | OM0780 *(JRAU)* | JF265248 | JF270605 |
| *Senegalia galpinii* (Burtt Davy) Seigler & Ebinger | Fabales | Fabaceae | RL1304 *(JRAU)* | JX572194 | JX518092 |
| *Senegalia goetzei* subsp. *goetzei* Harms | Fabales | Fabaceae | RL1320 *(JRAU)* | JX572196 | JX517303 |
| *Senegalia goetzei* subsp. *microphylla* Brenan | Fabales | Fabaceae | RL1322 *(JRAU)* | - | JQ230131 |
| *Senegalia hereroensis* (Engl.) Kyal. & Boatwr. | Fabales | Fabaceae | RL1332 *(JRAU)* | JX572202 | JX517996 |
| *Senegalia kraussiana* (Meisn. ex Benth.) Kyal. & Boatwr. | Fabales | Fabaceae | RL1287 *(JRAU)* | JX572206 | JX517710 |
| *Senegalia mellifera* (Vahl) Seigler & Ebinger | Fabales | Fabaceae | OM1060 *(JRAU)* | JX572212 | JX518210 |
| *Senegalia mellifera* subsp. *detinens* (Burch.) Brenan | Fabales | Fabaceae | RL1329 *(JRAU)* | JX572211 | JX517310 |
| *Senegalia montis-usti* Merxm. & A.Schreib. | Fabales | Fabaceae | OM1065 *(JRAU)* | JX572213 | JX517640 |
| *Senegalia nigrescens* (Oliv.) P.J.H. Hurter | Fabales | Fabaceae | RBN314 *(KNP)* | JX572216 | JX518103 |
| *Senegalia polyacantha* subsp. *campylacantha* (A.Rich.) Brenan | Fabales | Fabaceae | RL1323 *(JRAU)* | - | GQ872241 |
| *Senegalia robynsiana* Merxm. & A.Schreib. | Fabales | Fabaceae | OM1066 *(JRAU)* | JX572224 | JX517895 |
| *Senegalia schweinfurthii* (Brenan & Exell) Seigler & Ebinger | Fabales | Fabaceae | OM1539 *(JRAU)* | JX572225 | JX517495 |
| *Senegalia senegal* (L.) Willd. | Fabales | Fabaceae | OM0255 *(JRAU)* | JF265258 | JF270615 |
| *Senegalia senegal* var. leiorhachis Brenan | Fabales | Fabaceae | OM0866 *(JRAU)* | JX572227 | JX517568 |
| *Senegalia welwitschii* subsp. *delagoensis* (Harms) J.H.Ross & Brenan | Fabales | Fabaceae | OM2548 *(JRAU)* | JX572234 | JX518159 |
| *Senna petersiana* (Bolle) Lock | Fabales | Fabaceae | OM2515 *(JRAU)* | JX572982 | JX517765 |
| *Sesamothamnus lugardii* N.E.Br. ex Stapf | Lamiales | Pedaliaceae | OM1622 *(JRAU)* | JF265597 | JF270939 |
| *Sesbania bispinosa* (Jacq.) W.Wight | Fabales | Fabaceae | OM0675 *(JRAU)* | JX572984 | JX517377 |
| *Sesbania punicea* (Cav.) Benth. | Fabales | Fabaceae | OM3472 *(JRAU)* | KM894206 | - |
| *Shirakiopsis elliptica* (Hochst.) Esser | Malpighiales | Euphorbiaceae | OM1843 *(JRAU)* | JX572946 | JX517498 |
| *Sideroxylon inerme* subsp. *inerme* | Ericales | Sapotaceae | OM0266 *(JRAU)* | JX572985 | JX517620 |
| *Smelophyllum capense* Radlk. | Sapindales | Sapindaceae | Forest755 *(NBG)* / KE506 *(JCT)* | AM235131.1 | AY724330.1 |
| *Solanecio mannii* (Hook.f.) C.Jeffrey | Asterales | Asteraceae | Knox 555 *(L)* | - | AF459994.1 |
| *Solanum aculeastrum* Dunal | Solanales | Solanaceae | OM2755 *(JRAU)* | JQ025091 | JQ024998 |
| *Solanum catombelense* Peyr. | Solanales | Solanaceae | OM0934 *(JRAU)* | JF265599 | JF270941 |
| *Solanum giganteum* Jacq. | Solanales | Solanaceae | Abbott9142 *(BNRH)* | JX572986 | JX517374 |
| *Solanum lichtensteinii* Willd. | Solanales | Solanaceae | OM1904 *(JRAU)* | JF265600 | JF270942 |
| *Solanum panduriforme* E. Mey. | Solanales | Solanaceae | OM0326 *(JRAU)* | JF265601 | JF270943 |
| *Sonneratia alba* Sm. | Myrtales | Lythraceae | n.a. | - | EF408669.1 |
| *Sophora inhambanensis* Klotzsch | Fabales | Fabaceae | OM4026 *(JRAU)* | KM894237 | KM896910 |
| *Sparmannia africana* L.f. | Malvales | Malvaceae | Alverson 4000 *(WIS)* | - | AY321194.1 |
| *Spirostachys africana* Sond. | Malpighiales | Euphorbiaceae | OM2396 *(JRAU)* | JX572988 | JX517519 |
| *Stadmania oppositifolia* Lam. | Sapindales | Sapindaceae | OM0863 *(JRAU)* | JF265603 | JF270945 |
| *Stangeria eriopus* (Kunze) Baill. | Cycadales | Stangeriaceae | PR706 *(JRAU)* | JQ025707 | JQ046267 |
| *Steganotaenia araliacea* Hochst. | Apiales | Apiaceae | OM2540 *(JRAU)* | JX572989 | JX517647 |
| *Sterculia africana* (Lour.) Fiori | Malvales | Malvaceae | OM2362 *(JRAU)* | JX572990 | JX517698 |
| *Sterculia alexandri* Harv. | Malvales | Malvaceae | OM1864 *(JRAU)* | JX572991 | JX517774 |
| *Sterculia appendiculata* K.Schum. ex Engl. | Malvales | Malvaceae | OM2360 *(JRAU)* | JX572992 | JX517368 |
| *Sterculia murex* Hemsl. | Malvales | Malvaceae | OM1133 *(JRAU)* | JX572993 | JX517910 |
| *Sterculia quinqueloba* (Garcke) K.Schum. | Malvales | Malvaceae | OM2314 *(JRAU)* | JX572994 | JX518037 |
| *Sterculia rogersii* N.E.Br. | Malvales | Malvaceae | OM1227 *(JRAU)* | JF265606 | JF270948 |
| *Stereospermum kunthianum* Cham. | Lamiales | Bignoniaceae | OM2086 *(JRAU)* | JX572995 | JX517630 |
| *Stirtonanthus chrysanthus* (Adamson) B.-E.van Wyk & A.L.Sc | Fabales | Fabaceae | JWB006 | KM894252 | KM896922 |
| *Stoeberia utilis* (L.Bolus) van Jaarsv. | Caryophyllales | Aizoaceae | AM0034 *(JRAU)* | JX572996 | JX518027 |
| *Streblus Lour. sp. nov.* | Rosales | Moraceae | PS1238MT01 *(IMDY)* | - | GQ434235.1 |
| *Strelitzia alba* (L.f.) Skeels | Zingiberales | Strelitziaceae | Pedersen1154 *(C)* | - | AF434874.1 |
| *Strelitzia nicolai* Regel & K.Koch | Zingiberales | Strelitziaceae | OM1678 *(JRAU)* | JX572998 | JX517866 |
| *Strophanthus kombe* Oliv. | Gentianales | Apocynaceae | OM2111 *(JRAU)* | JX572999 | JX517906 |
| *Strophanthus petersianus* Klotzsch | Gentianales | Apocynaceae | OM1616 *(JRAU)* | JF265608 | JF270950 |
| *Strophanthus speciosus* (Ward & Harv.) Reber | Gentianales | Apocynaceae | Abbott9180 *(BNRH)* | JX573000 | JX517730 |
| *Strychnos cocculoides* Baker | Gentianales | Loganiaceae | HG4080 *(JRAU)* | JX573001 | JX517336 |
| *Strychnos decussata* (Pappe) Gilg | Gentianales | Loganiaceae | OM1259 *(JRAU)* | JX573002 | JX517983 |
| *Strychnos henningsii* Gilg | Gentianales | Loganiaceae | Abbott9223 *(BNRH)* | JX573003 | JX518189 |
| *Strychnos madagascariensis* Poir. | Gentianales | Loganiaceae | OM2443 *(JRAU)* | JX573004 | JX517867 |
| *Strychnos mitis* S.Moore | Gentianales | Loganiaceae | OM1870 *(JRAU)* | - | JX518090 |
| *Strychnos panganensis* Gilg | Gentianales | Loganiaceae | OM2646 *(JRAU)* | JX573005 | JX517363 |
| *Strychnos potatorum* L.f. | Gentianales | Loganiaceae | OM2390 *(JRAU)* | JX573006 | JX517683 |
| *Strychnos pungens* Soler. | Gentianales | Loganiaceae | MvdB0022 *(JRAU)* | JF265612 | JF270954 |
| *Strychnos spinosa* Lam. | Gentianales | Loganiaceae | OM2438 *(JRAU)* | JX573007 | JX517766 |
| *Strychnos usambarensis* Gilg | Gentianales | Loganiaceae | OM2593 *(JRAU)* | JX573008 | JX517734 |
| *Strychnos xantha* Leeuwenb. | Gentianales | Loganiaceae | OM2756 *(JRAU)* | JX573009 | JX517510 |
| *Suregada africana* (Sond.) Müll.Arg. | Malpighiales | Euphorbiaceae | OM1839 *(JRAU)* | JF265615 | JF270957 |
| *Suregada procera* (Prain) Croizat | Malpighiales | Euphorbiaceae | OM1829 *(JRAU)* | JX573010 | JX518080 |
| *Suregada zanzibariensis* Baill. | Malpighiales | Euphorbiaceae | OM1845 *(JRAU)* | JX573011 | JX518191 |
| *Synadenium cupulare* L.C. Wheeler | Malpighiales | Euphorbiaceae | OM1511 *(JRAU)* | JQ025098 | JQ025004 |
| *Synadenium kirkii* N.E.Br. | Malpighiales | Euphorbiaceae | OM2556 *(JRAU)* | JX573012 | JX905960 |
| *Synaptolepis alternifolia* Oliv. | Malvales | Thymelaeaceae | OM2747 *(JRAU)* | JX573013 | JX518008 |
| *Synsepalum brevipes* (Baker) T.D.Penn. | Ericales | Sapotaceae | OM2694 *(JRAU)* | JX573014 | JX517918 |
| *Synsepalum passargei* (Engl.) T.D.Penn. | Ericales | Sapotaceae | OM1879 *(JRAU)* | JX573015 | JX517799 |
| *Syzygium cordatum* Hochst. ex Krauss | Myrtales | Myrtaceae | OM1470 *(JRAU)* | JX573016 | JX517332 |
| *Syzygium cumini* (L.) Skeels | Myrtales | Myrtaceae | Hahn5897 *(WIS)* | - | AY525140.1 |
| *Syzygium gerrardii* (Harv. ex Hook.f.) Burtt Davy | Myrtales | Myrtaceae | OM1799 *(JRAU)* | JX573017 | JX517397 |
| *Syzygium guineense* (Willd.) DC. | Myrtales | Myrtaceae | MWC37683 *(K)* | JX573018 | JX517609 |
| *Syzygium guineense* subsp. *afromontana* F. White | Myrtales | Myrtaceae | OM2297 *(JRAU)* | JX573021 | JX517489 |
| *Syzygium guineense* subsp. *barotsense* F. White | Myrtales | Myrtaceae | MWC37689 *(K)* | JX573019 | JX517990 |
| *Syzygium guineense* subsp. *macrocarpum* (Engl.) F. White | Myrtales | Myrtaceae | MWC37688 *(K)* | JX573020 | JX517695 |
| *Syzygium legatii* Burtt Davy & Greenway | Myrtales | Myrtaceae | OM1792 *(JRAU)* | JX573022 | JX518187 |
| *Syzygium masukuense* (Baker) R.E.Fr. | Myrtales | Myrtaceae | Gadek s.n. *(JCT)* | - | DQ088591.1 |
| *Syzygium pondoense* Engl. | Myrtales | Myrtaceae | OM1798 *(JRAU)* | JX573023 | JX518226 |
| *Tabernaemontana elegans* Stapf | Gentianales | Apocynaceae | OM2144 *(JRAU)* | JX573024 | JX517818 |
| *Tabernaemontana ventricosa* Hochst. ex A.DC. | Gentianales | Apocynaceae | OM2235 *(JRAU)* | JX573025 | JX518222 |
| *Tacazzea apiculata* Oliv. | Gentianales | Apocynaceae | Venter9188 *(MSTR)* / Venter9188 *(TL)* | AJ419764.1 | AY899945.1 |
| *Tamarindus indica* L. | Fabales | Fabaceae | OM2447 *(JRAU)* | JX573026 | JX517967 |
| *Tamarix usneoides* E.Mey. ex Bunge | Caryophyllales | Tamaricaceae | MWC28701 *(K)* | JX573027 | JX517452 |
| *Tannodia swynnertonii* (S.Moore) Prain | Malpighiales | Euphorbiaceae | OM1858 *(JRAU)* | JX573028 | JX517763 |
| *Tapura fischeri* Engl. | Malpighiales | Dichapetalaceae | OM3496 *(JRAU)* | JX572337 | JX518005 |
| *Tarchonanthus camphoratus* L. | Asterales | Asteraceae | OM1515 *(JRAU)* | JQ025099 | JQ025005 |
| *Tarchonanthus trilobus* DC. | Asterales | Asteraceae | OM3270 *(JRAU)* | JX573029 | JX517783 |
| *Tarenna pavettoides* (Harv.) Sim | Gentianales | Rubiaceae | Abbott9247 *(BNRH)* | JX573030 | JX517414 |
| *Teclea gerrardii* Verd. | Sapindales | Rutaceae | Abbott9183 *(BNRH)* | JX573031 | JX517313 |
| *Teclea natalensis* Engl. | Sapindales | Rutaceae | Abbott9193 *(BNRH)* | JX573032 | JX518224 |
| *Tecomaria capensis* (Thunb.) Spach | Lamiales | Bignoniaceae | OM0454 *(JRAU)* | JX573033 | JX517434 |
| *Tephrosia pondoensis* (Codd) Schrire | Fabales | Fabaceae | Abbott9232 *(BNRH)* | JX573035 | JX517379 |
| *Terminalia brachystemma* Welw. ex Hiern | Myrtales | Combretaceae | OM&MvdB18 *(JRAU)* | FJ381810.1 | JX518028 |
| *Terminalia mollis* M.A.Lawson | Myrtales | Combretaceae | OM1032 *(JRAU)* | JX573037 | JX518150 |
| *Terminalia phanerophlebia* Engl. & Diels | Myrtales | Combretaceae | OM1191 *(JRAU)* | JX573038 | JX517994 |
| *Terminalia prunioides* M.A.Lawson | Myrtales | Combretaceae | OM1061 *(JRAU)* | JF265625 | JF270967 |
| *Terminalia randii* Baker f. | Myrtales | Combretaceae | OM2115 *(JRAU)* | JX573039 | JX518067 |
| *Terminalia sambesiaca* Engl. & Diels | Myrtales | Combretaceae | OM2392 *(JRAU)* | JX573040 | JX517421 |
| *Terminalia sericea* Burch. ex DC. | Myrtales | Combretaceae | OM1037 *(JRAU)* | JX573041 | JX517972 |
| *Terminalia stenostachya* Engl. & Diels | Myrtales | Combretaceae | OM2059 *(JRAU)* | JX573042 | JX517373 |
| *Terminalia trichopoda* Diels | Myrtales | Combretaceae | OM1657 *(JRAU)* | JX573043 | JX517390 |
| *Tetradenia riparia* (Hochst.) Codd | Lamiales | Lamiaceae | OM0881 *(JRAU)* | JF265627 | JF270969 |
| *Thamnocalamus tessellatus* (Nees) Soderstr. & R.P.Ellis | Poales | Poaceae | OM2308 *(JRAU)* | JX573044 | JX518203 |
| *Thespesia acutiloba* (Baker f.) Exell & Mendonca | Malvales | Malvaceae | OM2492 *(JRAU)* | JX573045 | JX518214 |
| *Thilachium africanum* Scott-Elliot | Brassicales | Capparaceae | OM2549 *(JRAU)* | JX573046 | JX517312 |
| *Tiliacora funifera* (Miers) Oliv. | Ranunculales | Menispermaceae | OM2328 *(JRAU)* | JX573047 | JX517404 |
| *Tinnea barbata* Vollesen | Lamiales | Lamiaceae | OM2288 *(JRAU)* | JX573048 | JX518083 |
| *Tinnea rhodesiana* S.Moore | Lamiales | Lamiaceae | RBN143 *(KNP)* | JX573049 | JX518148 |
| *Tinospora caffra* (Miers) Troupin | Ranunculales | Menispermaceae | OM2373 *(JRAU)* | JX573050 | JX517395 |
| *Tinospora tenera* Miers | Ranunculales | Menispermaceae | OM1369 *(JRAU)* | JX573051 | JX517669 |
| *Toddalia asiatica* (L.) Lam. | Sapindales | Rutaceae | OM2688 *(JRAU)* | JX573053 | JX518156 |
| *Toddaliopsis bremekampii* I. Verd. | Sapindales | Rutaceae | RBN366 *(JRAU)* | JF265630 | - |
| *Trema orientalis* (L.) Blume | Rosales | Ulmaceae | OM2500 *(JRAU)* | JX573054 | JX518199 |
| *Triaspis glaucophylla* Engl. | Malpighiales | Malpighiaceae | OM2003 *(JRAU)* | JX573055 | JX518181 |
| *Triaspis hypericoides* Burch. | Malpighiales | Malpighiaceae | OM1336 *(JRAU)* | JX573056 | JX517622 |
| *Tricalysia capensis* (Meisn. ex Hochst.) Sim | Gentianales | Rubiaceae | Abbott9182 *(BNRH)* | JX573057 | JX517423 |
| *Tricalysia coriacea* subsp. *angustifolia* (J.G.García) Robbr. | Gentianales | Rubiaceae | OM1842 *(BNRH)* | KF147523 | KF147449 |
| *Trichilia capitata* Klotzsch | Sapindales | Meliaceae | OM2460 *(JRAU)* | JX573063 | JX518085 |
| *Trichilia dregeana* Sond. | Sapindales | Meliaceae | OM1793 *(JRAU)* | JF265635 | JF270976 |
| *Trichilia emetica* Vahl | Sapindales | Meliaceae | OM2103 *(JRAU)* | JQ025100 | JQ025007 |
| *Trichocladus crinitus* Pers. | Saxifragales | Hamamelidaceae | OM1767 *(JRAU)* | JX573064 | JX518141 |
| *Trichocladus ellipticus* Eckl. & Zeyh. | Saxifragales | Hamamelidaceae | Abbott9189 *(BNRH)* | JX573065 | JX517927 |
| *Trichocladus grandiflorus* Oliv. | Saxifragales | Hamamelidaceae | Abbott9207 *(BNRH)* | JX573066 | JX517614 |
| *Trimeria grandifolia* (Hochst.) Warb. | Malphigiales | Salicaceae | OM1549 *(JRAU)* | JF265637 | JF270978 |
| *Triplochiton zambesiacus* Milne-Redh. | Malvales | Malvaceae | OM2124 *(JRAU)* | JX573068 | JX518093 |
| *Turraea floribunda* Hochst. | Sapindales | Meliaceae | OM3278 *(JRAU)* | JX573069 | JX517433 |
| *Turraea nilotica* Kotschy & Peyr. | Sapindales | Meliaceae | OM1491 *(JRAU)* | JX573070 | JX517345 |
| *Turraea obtusifolia* Hochst. | Sapindales | Meliaceae | OM0744 *(JRAU)* | JF265641 | JF270982 |
| *Tylecodon paniculatus* (L.f.) Toelken | Saxifragales | Crassulaceae | JWB508 *(NH)* | JQ412433 | JQ412300 |
| *Uapaca nitida* Müll.Arg. | Malphigiales | Euphorbiaceae | OM2623 *(BNRH)* | KF147524 | - |
| *Uapaca sansibarica* Pax | Malphigiales | Euphorbiaceae | OM2614 *(BNRH)* | KF147525 | - |
| *Umtiza listerana* Sim | Fabales | Fabaceae | OM1802 *(JRAU)* | OM1802 | OM1802 |
| *Urera trinervis* (Hochst.) Friis & Immelman | Rosales | Urticaceae | Abbott9169 *(BNRH)* | Abbott9169 | Abbott9169 |
| *Uvaria caffra* E.Mey. ex Sond. | Magnoliales | Annonaceae | RBN148 *(KNP)* | JX573073 | JX517820 |
| *Uvaria gracilipes* N.Robson | Magnoliales | Annonaceae | RBN365 *(KNP)* | JX573074 | JX517815 |
| *Uvaria lucida* subsp. *virens* (N.E.Br.) Verdc. | Magnoliales | Annonaceae | OM1863 *(JRAU)* | JX572310 | JX517870 |
| *Vaccinium L. sp. nov.* | Ericales | Ericaceae | n.a. | - | AB623177.1 |
| *Vachellia amythethophylla* A.Rich. | Fabales | Fabaceae | RL1314 *(JRAU)* | JX572180 | JX518139 |
| *Vachellia arenaria* Schinz | Fabales | Fabaceae | OM1048 *(JRAU)* | JX572181 | JX517408 |
| *Vachellia borleae* (Burtt Davy) Kyal. & Boatwr. | Fabales | Fabaceae | OM1902 *(JRAU)* | JX572185 | JX518132 |
| *Vachellia davyi* (N.E.Br.) Kyal. & Boatwr*.* | Fabales | Fabaceae | RL1315 *(JRAU)* | JF265247 | JF270604 |
| *Vachellia dyeri* (P.P.Swartz) Kyal. & Boatwr. | Fabales | Fabaceae | RL1309 *(JRAU)* | JX572189 | JX517665 |
| *Vachellia erioloba* (E.Mey.) P.J.H.Hurter | Fabales | Fabaceae | RL1298 *(JRAU)* | JX572192 | JX517384 |
| *Vachellia exuvialis* (Verdoorn) Kyal. & Boatwr. | Fabales | Fabaceae | OM0260 *(JRAU)* | JF265249 | JF270606 |
| *Vachellia farnesiana* (L.) Wight & Arn. | Fabales | Fabaceae | Entwisle2708 *(MEL)* | - | AF523115 |
| *Vachellia gerrardii* (Benth.) P.J.H.Hurter | Fabales | Fabaceae | OM0315 *(JRAU)* | JX572195 | JX517886 |
| *Vachellia grandicornuta* (Gerstner) Seigler & Ebinger | Fabales | Fabaceae | RL1286 *(JRAU)* | JX572197 | JX517869 |
| *Vachellia haematoxylon* (Willd.) Seigler & Ebinger | Fabales | Fabaceae | OM1069 *(JRAU)* | JX572198 | JX517376 |
| *Vachellia hebeclada* subsp. *chobiensis* Schreib. | Fabales | Fabaceae | OM1034 *(JRAU)* | JX572199 | JX517672 |
| *Vachellia hebeclada* subsp. *hebeclada* DC. | Fabales | Fabaceae | RL1317 *(JRAU)* | JX572200 | JX517617 |
| *Vachellia hebeclada* subsp. *tristis* A.Schreib. | Fabales | Fabaceae | OM1049 *(JRAU)* | JX572201 | JX517346 |
| *Vachellia karroo* (Hayne) Banfi & Galasso | Fabales | Fabaceae | OM3013 *(JRAU)* | JX572203 | JX517490 |
| *Vachellia kirkii* (Oliv.) Kyal. & Boatwr. | Fabales | Fabaceae | RL1307 *(JRAU)* | JX572204 | JX517387 |
| *Vachellia kosiensis* (P.P.Sw. ex Coates Palgr.) Kyal. & Boatwr. | Fabales | Fabaceae | RL1305 *(JRAU)* | JX572205 | JX518109 |
| *Vachellia luederitzii* (Engl.) Kyal. & Boatwr. | Fabales | Fabaceae | RL1500 *(JRAU)* | JX572207 | JX518240 |
| *Vachellia luederitzii* var. *retinens* (Sim) J. Ross & Brenan | Fabales | Fabaceae | RL1285 *(JRAU)* | JX572208 | JX517653 |
| *Vachellia montana* (P.P.Swartz) Kyal. & Boatwr. | Fabales | Fabaceae | RL1313 *(JRAU)* | JX572231 | JX517894 |
| *Vachellia natalitia* (E.Mey.) Kyal. & Boatwr. | Fabales | Fabaceae | RL1330 *(JRAU)* | JX572214 | JX517566 |
| *Vachellia nebrownii* (Burtt Davy) Seigler & Ebinger | Fabales | Fabaceae | OM1050 *(JRAU)* | JX572215 | JX517304 |
| *Vachellia nilotica* (L.) Delile | Fabales | Fabaceae | RL1302 *(JRAU)* | JX572217 | JX517797 |
| *Vachellia ormocarpoides* (P.J.H.Hurter) Kyal. & Boatwr. | Fabales | Fabaceae | RL1293 *(JRAU)* | JX572218 | JX517884 |
| *Vachellia permixta* (Burtt Davy) Kyal. & Boatwr. | Fabales | Fabaceae | Johan2 *(JRAU)* | - | GQ872240 |
| *Vachellia reficiens* Wawra | Fabales | Fabaceae | Acaref *(JRAU)* | JX572220 | JX518096 |
| *Vachellia rehmanniana* (Schinz) Kyal. & Boatwr. | Fabales | Fabaceae | RL1288 *(JRAU)* | JX572221 | JX517925 |
| *Vachellia robbertsei* (P.P.Swartz) Kyal. & Boatwr. | Fabales | Fabaceae | RL1289 *(JRAU)* | - | GQ872244.1 |
| *Vachellia robusta* Burch. | Fabales | Fabaceae | RL1310 *(JRAU)* | JX572223 | JX517736 |
| *Vachellia robusta* subsp. *clavigera* (E.Mey.) Brenan | Fabales | Fabaceae | RBN354 *(KNP)* | JF265249 | JF270606 |
| *Vachellia robusta* subsp. *usambarensis* (Taub.) Brenan | Fabales | Fabaceae | OM2458 *(JRAU)* | JX572222 | JX517547 |
| *Vachellia sekhukhuniensis* (P.J.H.Hurter) Kyal. & Boatwr. | Fabales | Fabaceae | RL1296 *(JRAU)* | JX572226 | JX518234 |
| *Vachellia sieberiana* (DC.) Kyal. & Boatwr. | Fabales | Fabaceae | OM1029 *(JRAU)* | JX572228 | JX517353 |
| *Vachellia sieberiana* var. woodii (Burtt Davy) Keay & Brenan | Fabales | Fabaceae | OM0966 *(JRAU)* | JF265259 | JF270616 |
| *Vachellia stuhlmannii* (Taub.) Kyal. & Boatwr. | Fabales | Fabaceae | RL1294 *(JRAU)* | JX572230 | JX517951 |
| *Vachellia swazica* (Burtt Davy) Kyal. & Boatwr. | Fabales | Fabaceae | RL1327 *(JRAU)* | JF265260 | JF270617 |
| *Vachellia torrei* (Brenan) Kyal. & Boatwr. | Fabales | Fabaceae | OM2429 *(JRAU)* | JX572232 | JX518215 |
| *Vachellia tortilis* subsp. *heteracantha* (Burch.) Brenan | Fabales | Fabaceae | RL1337 *(JRAU)* | JX572233 | JX517619 |
| *Vachellia xanthophloea* (Benth.) P.J.H.Hurter | Fabales | Fabaceae | OM2579 *(JRAU)* | JX572235 | JX517302 |
| *Vangueria coerulea* (Robyns) Lantz | Gentianales | Rubiaceae | Burrows09297 *(BNRH)* | KF147500 | KF147425 |
| *Vangueria esculenta* S.Moore | Gentianales | Rubiaceae | OM2435 *(JRAU)* | JX573075 | JX517807 |
| *Vangueria infausta* Burch. | Gentianales | Rubiaceae | OM2409 *(JRAU)* | JX573076 | JX517485 |
| *Vangueria macrocalyx* Sond. | Gentianales | Rubiaceae | Burrows11043 *(BNRH)* | - | KF147426 |
| *Vangueria madagascariensis* J.F.Gmel. | Gentianales | Rubiaceae | OM2018 *(JRAU)* | JF265645 | JF270986 |
| *Vangueria parvifolia* Sond. | Gentianales | Rubiaceae | MvdB0040 *(JRAU)* | JX573077 | JX517776 |
| *Vangueria randii* S.Moore | Gentianales | Rubiaceae | OM3751 *(JRAU)* | JX573078 | JX517473 |
| *Vangueria thamnus* (Robyns) Lantz | Gentianales | Rubiaceae | Maserumule121 *(BNRH)* | - | KF147427 |
| *Vangueria venosa* (Hochst.) Sond. | Gentianales | Rubiaceae | Burrows12325 *(BNRH)* | - | KF147428 |
| *Vangueriopsis lanciflora* (Hiern) Robyns | Gentianales | Rubiaceae | OM1659 *(JRAU)* | KF147527 | - |
| *Vepris lanceolata G. Don* | Sapindales | Rutaceae | OM3224 *(JRAU)* | JX573079 | JX517578 |
| *Vepris reflexa* Verd. | Sapindales | Rutaceae | OM1299 *(JRAU)* | JX573080 | JX517574 |
| *Vernonia natalensis* Sch.Bip. ex Walp. | Asterales | Asteraceae | Burrows12690 *(JRAU)* | KF147528 | KF147451 |
| *Virgilia divaricata* Adamson | Fabales | Fabaceae | OM3169 *(JRAU)* | JX573081 | JX517500 |
| *Vitellariopsis dispar* (N.E.Br.) Aubrév. | Ericales | Sapotaceae | OM2178 *(JRAU)* | JX573082 | JX518040 |
| *Vitex buchananii* Baker ex Gürke | Lamiales | Lamiaceae | OM2751 *(JRAU)* | JX573083 | JX517569 |
| *Vitex doniana* Sweet | Lamiales | Lamiaceae | OM2615 *(BNRH)* | KF147530 | KF147452 |
| *Vitex ferruginea* Schumach. & Thonn. | Lamiales | Lamiaceae | RBN141 *(KNP)* | JF265650 | JF270991 |
| *Vitex harveyana* H.Pearson | Lamiales | Lamiaceae | OM1501 *(JRAU)* | JX573084 | JX518136 |
| *Vitex patula* E.A.Bruce | Lamiales | Lamiaceae | OM0839 *(JRAU)* | JX573085 | JX517538 |
| *Vitex payos* (Lour.) Merr. | Lamiales | Lamiaceae | OM1819 *(JRAU)* | JX573086 | JX518012 |
| *Vitex petersiana* Klotzsch | Lamiales | Lamiaceae | OM2725 *(JRAU)* | JX573087 | JX517600 |
| *Vitex rehmannii* Gürke | Lamiales | Lamiaceae | RL1385 *(JRAU)* | JX573088 | JX517958 |
| *Voacanga africana* Stapf ex Scott-Elliot | Gentianales | Apocynaceae | OM1876 *(JRAU)* | JX573089 | JX905951 |
| *Voacanga thouarsii* Roem. & Schult. | Gentianales | Apocynaceae | Abbott9118 *(BNRH)* | JX573090 | JX517507 |
| *Warburgia salutaris* (G.Bertol.) Chiov. | Canellales | Canellaceae | OM1853 *(JRAU)* | JF265653 | JF270994 |
| *Widdringtonia nodiflora* (L.) E.Powrie | Pinales | Cupressaceae | Hardy277 *(Z,BH)* | AY988266.1 | AY988364.1 |
| *Widdringtonia schwarzii* (Marloth) Mast. | Pinales | Cupressaceae | UNSW23247 *(SYD)* | - | AF152218.1 |
| *Wrightia natalensis* Stapf | Gentianales | Apocynaceae | OM1580 *(JRAU)* | JX573091 | JX517947 |
| *Xanthocercis zambesiaca* (Baker) Dumaz-le-Grand | Fabales | Fabaceae | OM2735 *(JRAU)* | JX573092 | JX517427 |
| *Xeroderris stuhlmannii* (Taub.) Mendonca & Sousa | Fabales | Fabaceae | OM2398 *(JRAU)* | JX573093 | JX517470 |
| *Xerophyta retinervis* Baker | Pandanales | Velloziaceae | OM1591 *(JRAU)* | JQ025106 | JQ025013 |
| *Ximenia americana* L. | Santalales | Olacaceae | OM0299 *(JRAU)* | JX573094 | JX517654 |
| *Ximenia caffra* Sond. | Santalales | Olacaceae | RL1182 *(JRAU)* | JX573095 | JX518138 |
| *Xylia torreana* Brenan | Fabales | Fabaceae | OM2612 *(JRAU)* | JX573096 | JX518118 |
| *Xylopia parviflora* Spruce | Magnoliales | Annonaceae | RBN255 *(KNP)* | JF265661 | JF271002 |
| *Xylotheca kraussiana* Hochst. | Malphigiales | Salicaceae | OM2210 *(JRAU)* | JX573097 | JX517892 |
| *Xylotheca tettensis* (Klotzsch) Gilg | Malphigiales | Salicaceae | OM2370 *(JRAU)* | JX573098 | JX517814 |
| *Xymalos monospora* (Harv.) Baill. | Laurales | Monimiaceae | OM1748 *(JRAU)* | JX573099 | JX517511 |
| *Zanthoxylum capense* (Thunb.) Harv. | Sapindales | Rutaceae | OM3231 *(JRAU)* | JX573100 | JX517645 |
| *Zanthoxylum davyi* Waterm. | Sapindales | Rutaceae | Abbott9195 *(BNRH)* | JX573101 | JX517950 |
| *Zanthoxylum holtzianum* (Engl.) P.G. Waterman | Sapindales | Rutaceae | OM2357 *(JRAU)* | JX573102 | JX518057 |
| *Zanthoxylum humile* Waterm. | Sapindales | Rutaceae | OM0708 *(JRAU)* | JX573103 | JX517824 |
| *Zanthoxylum leprieurii* Guill. & Perr. | Sapindales | Rutaceae | RBN131 *(KNP)* | JX573104 | JX517932 |
| *Ziziphus abyssinica* Hochst. ex A.Rich. | Rosales | Rhamnaceae | OM2582 *(JRAU)* | JX573105 | JX517646 |
| *Ziziphus pubescens* Oliv. | Rosales | Rhamnaceae | OM2325 *(JRAU)* | JX573108 | JX517471 |
| *Ziziphus rivularis* Codd | Rosales | Rhamnaceae | OM1380 *(JRAU)* | JX573109 | JX518212 |
| *Ziziphus zeyheriana* Sond. | Rosales | Rhamnaceae | OM3913 *(JRAU)* | KF147531 | KF147453 |

**Table S2** Presence/absence of five types of diversity metrics within existing phyloregions of southern Africa. Values indicate the number of hotspots cells overlapping phyloregions. CWE = corrected weighted endemism, EDGE = evolutionary distinctiveness and global endangerment, PD = phylogenetic diversity, PE = phylogenetic endemism, SR = species richness.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| phyloregion | CWE | EDGE | PD | PE | SR |
| Fynbos | 37 | 0 | 0 | 0 | 0 |
| Nama Karoo | 3 | 0 | 0 | 0 | 0 |
| Grassland | 0 | 0 | 22 | 27 | 25 |
| Succulent\_Karoo | 14 | 0 | 0 | 0 | 0 |
| Gariep Karoo | 0 | 11 | 0 | 0 | 0 |
| IOCB I | 0 | 0 | 15 | 15 | 17 |
| Namib Desert I | 0 | 3 | 0 | 0 | 0 |
| Savanna | 0 | 0 | 25 | 9 | 25 |
| Zambezian Transition Zone | 0 | 0 | 17 | 5 | 17 |
| Miombo Woodland I | 0 | 1 | 2 | 2 | 1 |
| Namib Desert II | 0 | 0 | 0 | 0 | 0 |
| IOCB II | 0 | 16 | 0 | 4 | 0 |
| Miombo Woodland II | 0 | 14 | 0 | 2 | 0 |
| Miombo Woodland IV | 0 | 16 | 0 | 5 | 0 |
| Miombo Woodland III | 0 | 0 | 0 | 0 | 0 |



Figure S1 Evolution of modern phyloregions in southern Africa between 20 Ma to present day. Relationships among phyloregions at each depth are depicted as hierarchical dendrograms, NMDS ordinations and in geographic space based on UPGMA clustering of phylogenetic beta diversity (pβsim) within 50 × 50 km grid cells (see Methods). Colors differentiating between phyloregions depict the amount of phylogenetic turnover among phyloregions.